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NATIONAL RECOVERY ADMINISTRATION

DIVISION OF REVIEW

EMPLOYMENT, PAYROLLS, HOURS AND WAGES in 115 SELECTED CODE INDUSTRIES, 1933-1935

prepared by

THE STATISTICS SECTION

W. J. MAGUIRE, CHIEF

as a report of

THE INDUSTRY STATISTICS UNIT

MARTIN TAITEL, CHIEF

WORK MATERIALS NO. TWELVE

Washington, D. C.
December, 1935

OFFICE OF NATIONAL RECOVERY ADMINISTRATION

DIVISION OF REVIEW

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Foreword

This study of Employment, Payrolls, Hours and Wages in 115 Selected Code Industries was prepared by Mr. Martin Taitel of the Statistics Section, Mr. W. J. Maguire in charge. Further acknowledgements are embodied in the text.

The purpose of this report is to present as complete a summary picture as possible of the movements in employment, payrolls, hours and wages in coded industries during 1933, 1934, and 1935. The data include not only such regularly published material as is appropriate for this purpose but also the results of a survey made in cooperation with the Bureau of Labor Statistics. The term "Wages" as used in this report is equivalent to the Bureau of Labor Statistics term "Earnings".

The continuation, at least through March 1936, of tabulations covering nineteen of the major coded industries included in the report has been recommended by the Bureau of Labor Statistics. The nineteen coded industries selected represent more significant economic entities than the corresponding industries by which the reports are at present classified and tabulated.

At the back of the report will be found a brief statement of the studies undertaken by the Division of Review.

L. C. Marshall
Director, Division of Review

December 27, 1935

EMPLOYMENT, PAYROLLS, HOURS AND WAGES IN
115 SELECTED CODE INDUSTRIES, 1933-1935

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EMPLOYMENT, PAYROLLS, HOURS AND WAGES IN 115 SELECTED CODE INDUSTRIES, 1933-1935

PURPOSE OF REPORT

The material in this report is presented to give as complete a summary picture as possible of the movements in employment, payrolls, hours and wages in coded industries during 1933, 1934 and 1935. The data include not only such regularly published material as is appropriate for this purpose but also the results of a survey made in cooperation with the Bureau of Labor Statistics.

THE DATA

Limited Available Data

The project of compiling this material was started in the summer of 1934. It soon became evident that the amount of monthly data regularly collected which covered fields comparable to those covered by Code definitions was extremely limited. In the first place, only a limited amount of monthly labor statistics, classified by industries, was being collected currently by government agencies. Approximately one half of the factory employees in manufacturing industries were being covered while a considerably smaller portion of the employees in non-manufacturing industries was being covered. Practically all of this material was being col-

lected by the Bureau of Labor Statistics. In the second place, classifications of industries used by the Bureau of Labor Statistics and other Government agencies were based upon criteria considerably different from those used by industries in applying for NRA Codes. This eliminated the possibility of using a large portion of the material regularly published.

Special Survey of Manufacturing Industries (Bureau of Labor Statistics in Cooperation with NRA).

Acknowledgements - In order to obtain data whose coverage was approximately identical with industries as defined by the various Codes, a special survey of manufacturing establishments was made early in 1935. This survey was carried on by the Coded Industries Section organized for this purpose within the Bureau of Labor Statistics under the direction of Mr. Bernard Barton. Funds for the project were supplied by the National Recovery Administration, which, in addition, cooperated actively in the development of the study. Mr. F. C. Reich and Mr. F.W. Clark of the Statistics Section of NRA, besides constructing a manual for editing schedules, rendered considerable assistance in the editing itself. (For this work they became sworn employees of the Bureau of Labor Statistics, hereinafter abbreviated B.L.S.). Mr. Martin Taitel, Statistics Section of NRA, the National Recovery Administration representative for the survey, directed the final organization of the material. Miss E. L. Greenbank of the Statistics Section assisted in the preparation and presentation of the report. The Central Statistical Board cooperated in initiating the project.

The Schedule - Establishments reporting to B.L.S. were requested to report their figures on employment, payrolls, and man-hours for December, 1934 broken down by Coded Industries. In addition, they were requested to report their employment for June and December, 1933 and 1934 by Coded Industries. These reports and careful checking of code definitions against B.L.S. classifications served as the basis for tabulating by codes the data B.L.S. collected. The schedule and the letter of transmittal are shown in Appendix III. This schedule as well as those regularly used by B.L.S. requests data for the pay period ending nearest the fifteenth of the month. Where the pay period covers more than one week, figures reported were reduced to a weekly basis.

Method of Tabulation - In tabulating the material, those B.L.S. classifications which conformed approximately to code definitions were used. It was found that 48 B.L.S. classifications, corresponding to 37 codes, (*) could be used as previously tabulated. The remaining B.L.S. classifiactions were tabulated for such codes as the samples seemed to warrant. In general, establishments operating under more than one code were classified according to their principal code, i.e., the code covering at least two-thirds of their employees. In some cases figures for

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(*) In five cases figures for two B.L.S. classifications were combined by NRA to represent a single code; in one case (Transit Industry) a non-manufacturing classification was combined with a manufacturing classification. For the Petroleum Industry a non-manufacturing classification was used to supplement the manufacturing classification, but the two were not combined.

individual establishments were allocated to two or more coded industries.

The tabulations were based not upon a rigorous standard of purity of sample for each code, but upon an approximation to purity of sample sufficient to present a rather accurate picture of labor conditions in the coded industries. It is believed that such an approximarion was achived for the data included in this report. In every case more than 75 per cent of the employees in the sample were covered by the code definition in question; in most cases, more than 90 per cent.

Technical Methods - Indexes of employment and payrolls were constructed by NRA from all classifications that were retabulated. The method used was that of chaining together percentage changes based upon data from idential establishments, for each pair of adjacent months. This is the same method as that used by the Bureau of Labor Statistics in constructing its reguarly published indexes. For industries for which no retabulation of the data was necessary the regularly published B.L.S. indexes were used. Most of these had previously been adjusted to 1933 Census totals by NRA. These are presented as adjusted. The differences between these indexes and those which would have been obtained had no adjustments to the 1933 Census figures been made are negligible so far as comparisons between 1933, 1934, and 1935 are concerned.

For the series on average hours worked per week, average hourly wages and average weekly wages, the Bureau of Labor Statistics

obtained results for identical establishments in each pair of adjacent months -- for example, June and July, 1933 and July and August, 1933. In this report only figures for the "current month" or the later of the two adjacent months are shown. Thus, figures for no two months of the period covered for a particular industry may cover exactly the same establishments, although a large part of the sample may be identical throughout the entire period. It would have been possible to construct "chain indexes" for each of the series of averages, but this was deemed to give less reliable results, because of the accumulation of sampling errors as a result of the chaining process. However, in most cases, either technique would have given substantially the same results.

In all cases where man-hour indexes are shown, they have been constructed by multiplying average hours worked per week by the index of employment. In this they differ from man-hour indexes published by B.L.S. which were constructed by multiplying "chain indexes" for average hours worked per week by "chain indexes" of employment.

Number of Codes Under Which Establishments Operated - An interesting by-product of the survey was a tabulation of establishments and employees in those establishments by the number of codes under which the establishment operated. It showed that approximately 94 per cent of the reporting establishments operated under one code and employed approximately 85 per cent of the employees reported. This indicates that the larger establishments were more likely to be subject to more than one code than were the smaller establishments.

The complete table is shown in Appendix II.

Non-Manufacturing Industries

The material on the coded non-manufacturing industries is extremely limited since regularly collected data on these industries are meager and since the special survey was confined to the manufacturing industries. Data on the eight B.L.S. classifications (*) that cover major parts of or approximately the same fields as the code definitions have been included in this report. The technical methods used have been the same as for the manufacturing industries.

Size of Samples

Appendix I gives the average size of the samples for each industry during 1933 and during 1934 as well as the minimum size during this period. Sample sizes are given in terms of establishments and employees. In 1935 the samples were approximately of the same size as in 1934. In instances where data are missing from the various tables samples for the period were either inadequate or not available.

The samples from which average hours worked per week and average hourly wages were derived have, in most cases, been smaller than those from which average weekly wages were derived. Consequently, instances will be found in which weekly wages do not equal the product of hourly wages and average hours worked per week.

(*) Two of these were used to supplement data for manufacturing classifications.

Chart Markings

In assembling the material it was originally planned to indicate on the charts important events and developments within each industry. Limitations of time and personnel have prevented the complete materialization of this plan.

Markings have been placed upon the charts indicating the date on which the President's Reemployment Agreement was initiated, the date on which the Code became effective and the date of the Schechter decision. These markings divide the period covered by the charts into three parts, pre-code, code, and post-code, thus serving as guide posts to such conclusions as may be drawn with respect to the effects of the Codes.

The PRA marking is not shown in charts for industries in which the code became effective prior to August 1, 1933. In all other cases the PRA marking has been placed at August 1, 1933. With reference to these markings it should be remembered that the provisions of the President's Reemployment Agreement became effective when signed by individual firms. A number of firms never signed the Agreement. Furthermore, substitutions for PRA provisions were obtained by various industries and these became effective for all firms who had signed the Agreement in these industries respectively. For the most part these substitutions went into effect between August 15 and September 15, 1933 although a few cases became effective as late as October, 1933.

FORM R-P-08 Table 1

AIRCRAFT MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	79.2	84.1	80.6	42.5	64.9	29.32
FEB	80.6	87.1	85.5	44.3	64.3	29.89
MAR	85.2	91.5	90.7	44.5	62.8	29.17
APR	89.6	95.5	102.5	47.8	63.4	29.52
MAY	106.1	107.8	114.0	44.9	61.3	27.98
JUN	109.0	108.2	109.6	42.0	63.4	27.65
JUL	109.0	103.7	115.6	44.3	65.4	26.16
AUG	104.9	104.8	101.9	40.6	64.5	27.55
SEP	103.5	96.2	96.6	39.0	66.5	25.86
OCT	107.2	103.3	96.5	37.6	70.3	27.09
NOV	113.0	110.9	102.8	38.0	65.0	25.63
DEC	112.7	107.0	103.6	38.4	63.4	24.76
AVERAGE	100.0	100.0	100.0	42.0	64.6	27.55
1934-JAN	112.7	106.5	106.6	39.5	65.4	24.67
FEB	116.3	113.0	108.8	39.1	65.0	25.38
MAR	112.1	106.9	103.1	38.4	66.1	24.66
APR	132.6	123.1	122.5	38.6	63.3	24.25
MAY	124.4	116.8	118.8	39.9	62.5	24.59
JUN	140.1	135.9	139.5	41.6	59.5	24.92
JUL	124.8	120.5	112.3	37.6	66.7	25.26
AUG	111.7	112.0	112.0	41.9	61.2	26.39
SEP	99.2	94.8	93.3	39.3	63.1	24.69
OCT	88.8	87.2	81.8	38.5	66.6	25.14
NOV	83.9	79.6	74.1	36.9	67.5	24.08
DEC	90.3	86.6	79.3	36.7	71.9	25.02
AVERAGE	111.4	106.9	104.3	39.0	64.9	24.92
1935-JAN	103.4	93.2	93.8	37.9	64.3	22.78
FEB	108.5	98.5	101.0	38.9	64.3	24.22
MAR	110.3	103.0	104.8	39.7	64.6	25.61
APR	119.3	108.2	112.5	39.4	64.7	24.86
MAY	131.3	117.9	122.6	39.0	63.9	24.30
JUN	139.4	126.3	136.5	40.9	64.8	25.15
JUL	144.9	127.5	137.7	39.7	62.7	24.30
AUG	151.9	140.4	148.0	40.7	63.4	25.52
SEP	148.4	133.7	143.5	40.4	65.3	25.65
OCT	149.9	137.4	145.6	41.3	64.6	26.28
NOV	150.0	133.2	149.4	41.6	65.3	25.42
DEC	144.2	133.9	144.6	41.9	65.6	26.66
AVERAGE	133.5	121.1	128.3	40.1	64.5	25.06

Source: Bureau of Labor Statistics. Data are for classification "Aircraft." During June and December 1933 and 1934, approximately 98 per cent of the employees reported under the classification, were covered by the proposed code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, E.L.G:rb

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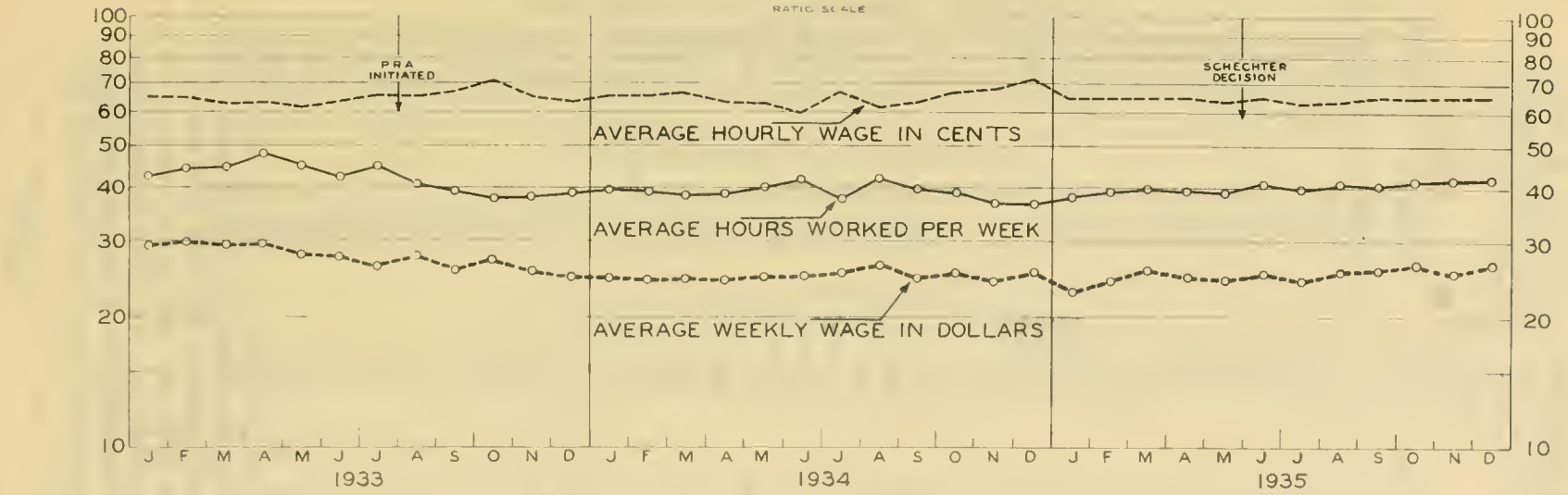
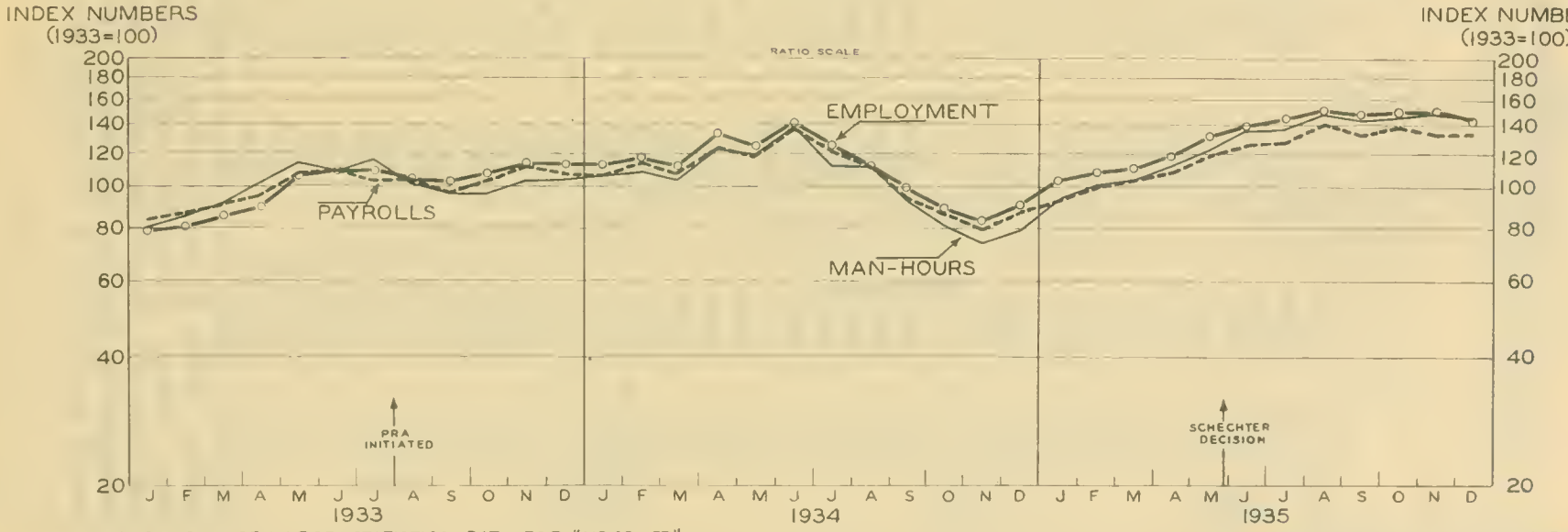
CHART 1

AIRCRAFT MANUFACTURING INDUSTRY





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "AIRCRAFT"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 2 Code No. 215

AMERICAN GLASSWARE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	76.5	69.8	74.0	36.0	40.8	15.06
FEB	85.4	81.8	83.6	35.4	42.1	15.82
MAR	83.6	78.1	82.1	35.5	43.6	15.43
APR	91.6	86.7	91.1	36.0	42.8	15.65
MAY	92.8	97.3	104.6	40.8	42.8	17.33
JUN	101.9	103.3	116.6	41.4	42.4	16.76
JUL	94.8	93.0	101.7	38.8	44.7	16.17
AUG	106.9	109.6	102.0	34.5	47.4	16.89
SEP	110.4	111.7	102.3	33.5	51.7	16.72
OCT	116.5	120.7	109.5	34.0	52.2	17.50
NOV	117.0	119.6	112.2	34.7	49.0	16.39
DEC	122.6	128.4	120.3	35.5	49.2	17.31
AVERAGE	100.0	100.0	100.0	36.3	45.7	16.42
1934-JAN	120.9	124.1	113.6	34.0	49.4	16.96
FEB	126.7	138.5	124.3	35.5	50.8	18.12
MAR	132.5	144.8	128.6	35.1	51.9	18.12
APR	133.3	150.0	132.3	35.9	52.0	18.71
MAY	133.7	142.6	123.8	33.5	52.9	17.73
JUN	134.8	144.1	124.5	33.4	52.8	17.78
JUL	117.2	118.4	101.7	31.4	54.1	16.83
AUG	124.6	128.1	109.2	31.7	53.9	17.10
SEP	129.4	133.3	116.2	32.5	53.2	17.11
OCT	126.4	134.4	115.3	33.0	53.8	17.67
NOV	132.7	146.2	128.4	35.0	52.9	18.38
DEC	132.2	146.4	125.3	34.3	54.0	18.48
AVERAGE	128.7	137.8	120.3	33.8	52.6	17.75
1935-JAN	126.7	130.2	110.7	31.6	53.8	17.03
FEB	134.0	145.5	125.2	33.8	53.1	18.03
MAR	140.3	151.1	130.7	33.7	53.0	17.88
APR	138.7	155.1	132.2	34.5	53.7	18.57
MAY	136.7	154.4	130.4	34.5	54.4	18.78
JUN	135.2	147.9	126.3	33.8	53.3	18.01
JUL	120.9	123.0	107.0	32.0	53.6	16.89
AUG	130.9	138.6	118.3	32.7	53.1	17.42
SEP	136.7	154.0	129.4	34.5	54.4	18.75
OCT	141.2	169.2	143.3	36.7	54.2	19.80
NOV	142.9	173.4	142.2	36.0	55.6	20.03
DEC	142.6	174.9	144.6	36.7	54.9	20.28
AVERAGE	135.5	151.4	128.4	34.2	53.9	18.46

Source: Bureau of Labor Statistics in cooperation with the Division of Review, N.R.A. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the coce definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:rb

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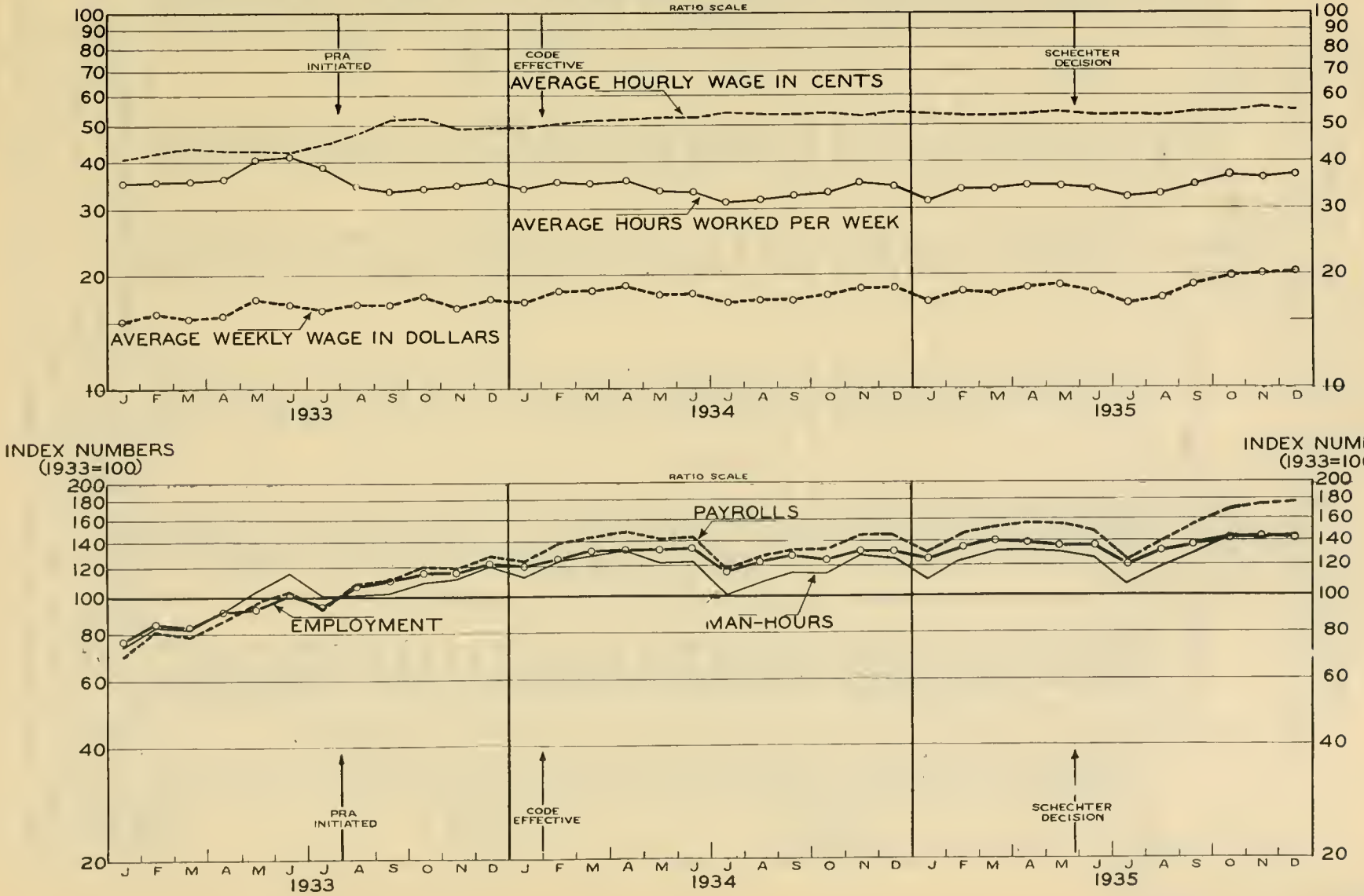
CHART 2

AMERICAN GLASSWARE INDUSTRY

(AS DEFINED IN CODE NO. 215)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA
STATISTICS SECTION

FORM R-P-08 Table 3 Code No. 85

AMERICAN PETROLEUM EQUIPMENT INDUSTRY AND TRADE

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	71.4	68.5	58.0	27.5	55.5	18.56
FEB	77.6	79.5	79.2	34.5	54.2	19.57
MAR	81.2	77.4	67.8	28.3	52.9	18.17
APR	77.9	74.1	67.8	29.5	51.1	18.12
MAY	75.6	75.1	72.5	32.5	53.5	18.66
JUN	82.2	80.5	69.9	28.8	55.0	19.14
JUL	95.5	97.3	115.5	41.1	45.7	20.81
AUG	103.1	104.8	122.0	40.1	51.5	20.35
SEP	130.4	125.3	125.1	32.5	59.4	19.35
OCT	145.9	148.7	153.5	35.6	57.5	20.52
NOV	129.5	130.0	131.9	34.5	59.2	20.25
DEC	131.8	139.0	138.9	36.7	58.8	20.94
AVERAGE	100.0	100.0	100.0	33.4	54.3	19.52
1934-JAN	135.5	146.7	148.0	37.0	58.9	21.58
FEB	149.6	165.0	162.9	36.9	59.3	21.78
MAR	150.1	161.8	168.7	35.8	59.7	21.28
APR	156.4	177.0	166.1	36.4	61.1	22.28
MAY	161.4	182.8	175.8	36.9	60.7	22.45
JUN	175.7	200.7	194.3	37.9	60.3	22.87
JUL	174.5	217.6	212.2	41.2	60.9	25.29
AUG	191.3	235.2	227.1	40.2	61.9	24.68
SEP	191.5	220.6	208.6	36.9	62.5	22.62
OCT	181.1	209.2	195.7	36.6	63.0	22.86
NOV	170.7	194.0	176.4	34.8	62.6	22.03
DEC	166.0	194.7	179.8	36.7	62.8	23.13
AVERAGE	166.8	192.1	183.9	37.3	61.1	22.72
1935-JAN	174.4	205.5	187.4	36.4	61.5	22.96
FEB	182.4	221.5	207.8	38.6	62.2	24.12
MAR	185.8	227.7	212.5	38.7	61.7	24.09
APR	190.5	236.7	225.5	40.1	60.7	24.56
MAY	191.1	238.7	223.4	39.6	60.5	24.12
JUN	196.0	236.7	223.5	38.6	61.2	23.77
JUL	194.5	237.4	225.0	39.2	60.2	23.76
AUG	191.0	239.8	230.1	40.8	61.2	24.84
SEP	191.0	234.5	222.1	39.4	61.8	24.49
OCT	188.5	232.2	219.8	39.5	61.8	24.42
NOV	188.9	225.5	214.2	38.4	62.9	24.20
DEC	191.0	245.9	240.1	42.6	62.5	26.40
AVERAGE	188.8	231.5	219.5	39.3	61.5	24.29

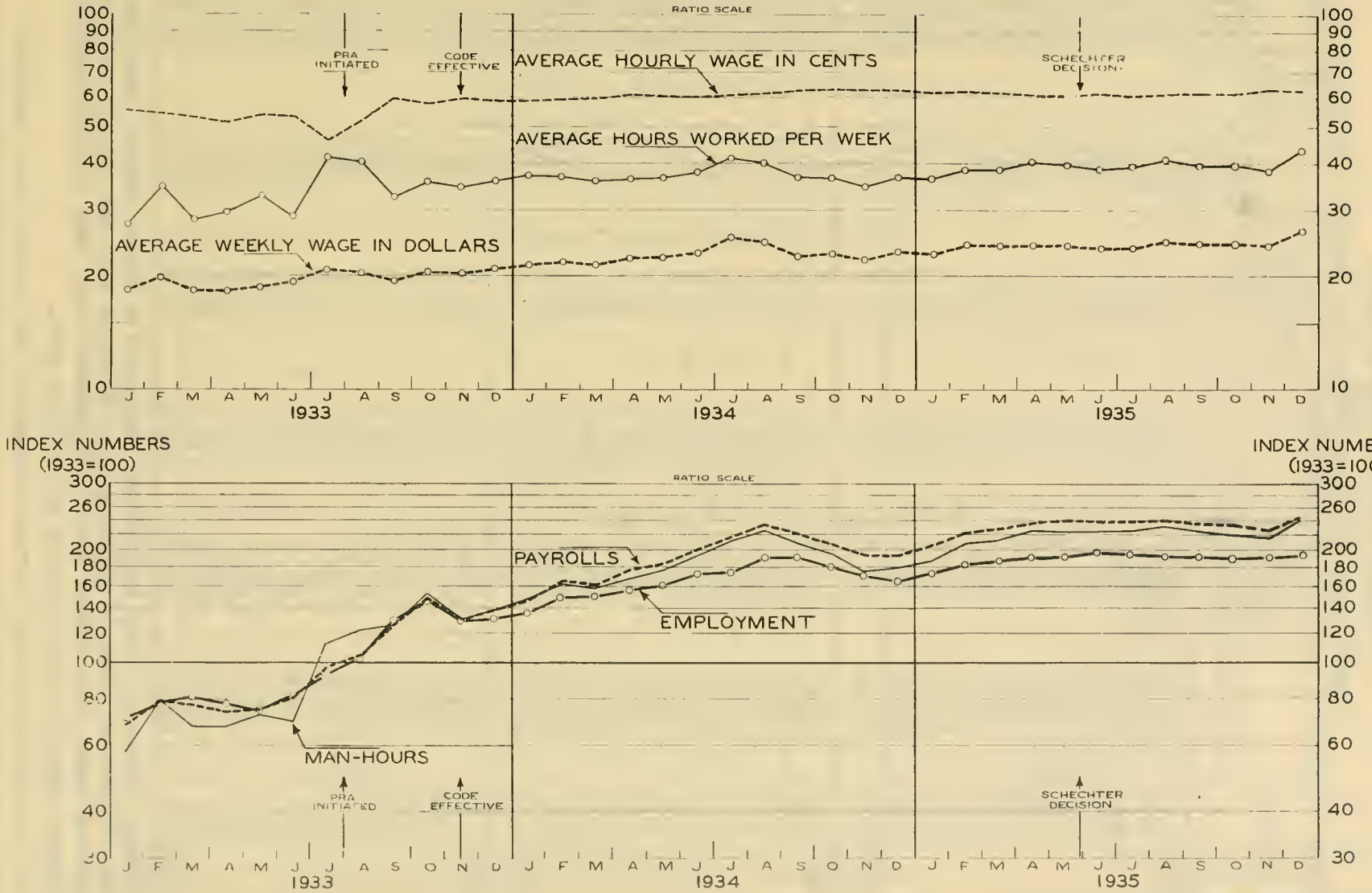
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit. ELG:mmh

CHART 3

AMERICAN PETROLEUM EQUIPMENT INDUSTRY AND TRADE

(AS DEFINED IN CODE NO. 85)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 4

ANTHRACITE COAL MINING INDUSTRY

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	101.5	94.3	90.7	28.1	83.6	23.94
FEB	113.5	124.0	126.4	35.0	81.5	28.11
MAR	105.5	106.5	103.8	30.9	83.0	25.98
APR	99.7	81.6	79.7	25.1	81.4	21.03
MAY	83.3	65.5	65.4	24.6	81.4	20.20
JUN	76.4	74.9	75.8	31.2	81.7	25.23
JUL	84.7	83.4	84.3	31.3	81.8	25.34
AUG	92.2	101.7	100.1	34.1	83.8	28.41
SEP	109.8	132.5	133.1	38.1	82.1	31.09
OCT	110.0	134.5	135.4	38.7	81.3	31.49
NOV	117.9	104.3	105.4	28.1	80.8	22.80
DEC	105.3	96.7	99.9	29.8	80.1	23.68
AVERAGE	100.0	100.0	100.0	31.3	81.9	25.60
1934-JAN	123.9	159.8	155.7	39.5	85.0	33.27
FEB	122.2	143.6	146.1	37.6	81.2	30.39
MAR	130.5	179.9	181.5	43.7	81.8	35.57
APR	112.5	112.9	119.2	33.3	81.1	25.85
MAY	123.5	139.7	135.8	34.6	83.2	29.27
JUN	111.1	116.4	112.1	31.7	82.3	26.98
JUL	103.6	92.3	90.7	27.5	83.4	22.97
AUG	95.7	86.7	84.3	27.7	83.0	23.35
SEP	110.0	102.6	102.2	29.2	83.2	24.05
OCT	113.1	105.4	104.7	29.1	82.5	24.04
NOV	117.3	111.8	109.8	29.4	82.8	24.57
DEC	119.1	114.2	115.6	30.5	81.5	24.78
AVERAGE	115.2	122.1	121.5	32.8	82.6	27.09
1935-JAN	121.6	125.5	127.7	33.0	82.1	26.68
FEB	124.5	140.4	139.4	35.2	82.0	29.11
MAR	99.4	84.9	86.0	27.2	81.4	22.09
APR	101.7	108.9	110.0	34.0	82.5	27.64
MAY	103.4	108.1	107.3	32.6	82.2	26.94
JUN	109.8	144.1	143.6	41.1	82.8	33.83
JUL	95.5	81.9	83.0	27.3	82.3	22.11
AUG	74.8	61.8	57.4	24.1	83.2	21.28
SEP	88.9	83.4	83.2	29.4	82.6	24.11
OCT	113.7	122.0	121.2	33.5	82.5	27.66
NOV	90.1	62.9	63.9	22.3	80.5	17.69
DEC	110.8	120.9	118.1	33.5	83.1	28.08
AVERAGE	102.9	103.7	103.4	31.1	82.3	25.60

Source: Bureau of Labor Statistics. Data are for classification "Coal Mining, Anthracite" which is practically coextensive with the difinition in the proposed code. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ All employees except foremen, executives and company store employees.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh.

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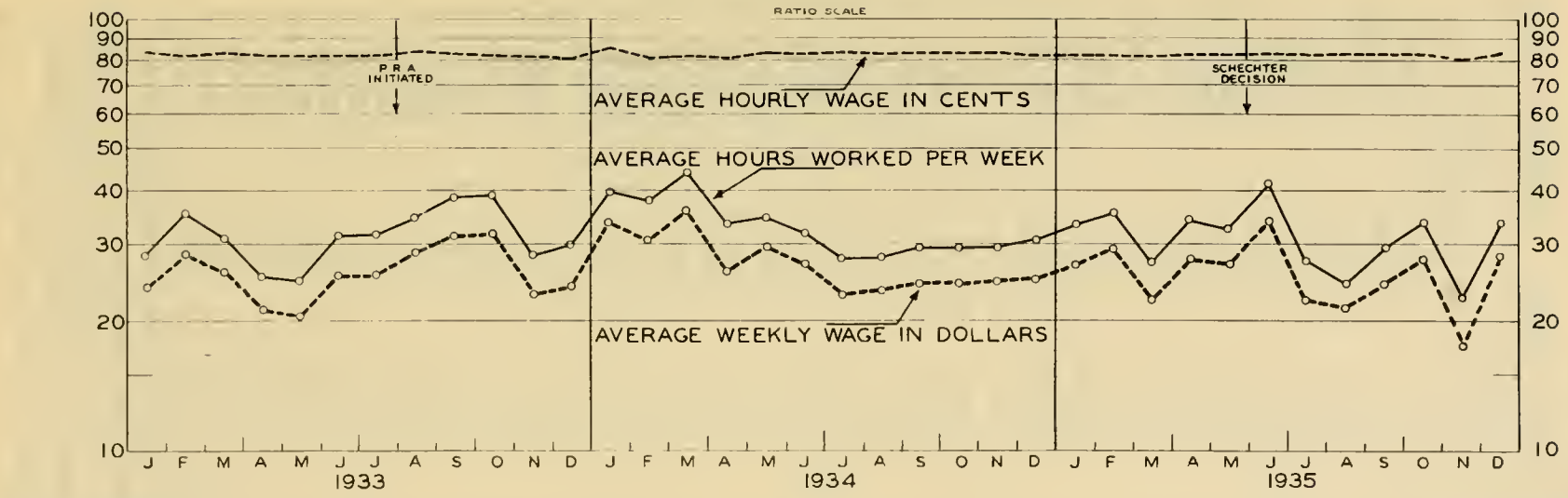
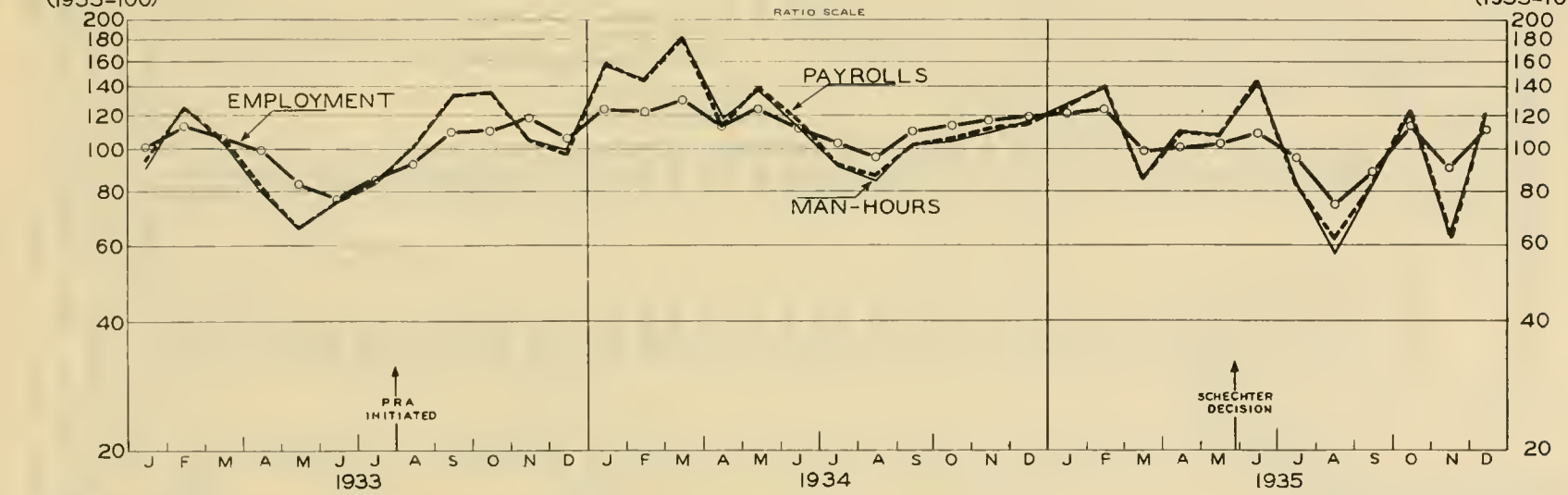
CHART 4

ANTHRACITE COAL MINING INDUSTRY





SOURCE: BUREAU OF LABOR STATISTICS DATA FOR "COAL MINING, ANTHRACITE"
NOTE-DATA COVER ALL EMPLOYEES, EXCEPT FOREMEN, EXECUTIVES, AND COMPANY STORE EMPLOYEES

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Code No. 138

ANTI-FRICTION BEARING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	82.9	66.8	74.1	34.2	50.5	17.28
FEB	82.7	72.6	78.0	36.1	52.2	18.83
MAR	58.4	40.2	40.3	26.4	56.0	14.77
APR	72.4	62.1	62.8	33.2	53.2	17.66
MAY	82.4	83.2	87.2	40.5	51.4	20.81
JUN	91.5	103.4	106.1	44.4	52.4	23.29
JUL	104.4	111.0	118.9	43.6	50.3	21.90
AUG	120.3	126.7	122.2	38.9	55.8	21.71
SEP	120.1	122.5	119.8	38.2	54.9	21.01
OCT	124.2	134.6	128.4	39.6	56.4	22.33
NOV	129.2	136.9	130.3	38.6	53.8	20.80
DEC	131.4	139.9	132.1	38.5	54.4	20.92
AVERAGE	100.0	100.0	100.0	37.7	53.4	20.11
1934-JAN	132.0	135.6	126.1	36.6	55.2	20.18
FEB	142.3	155.5	137.5	37.0	57.9	21.45
MAR	149.6	165.7	151.2	38.7	56.2	21.75
APR	141.4	163.7	141.8.	38.4	59.5	22.73
MAY	143.8	165.0	145.7	38.8	58.2	22.55
JUN	144.5	166.1	145.6	38.6	58.4	22.50
JUL	92.2	106.1	90.5	37.6	60.1	22.52
AUG	139.8	156.9	134.4	36.8	59.8	21.98
SEP	138.4	157.5	133.0	36.8	60.8	22.33
OCT	136.9	150.1	127.6	35.7	59.7	21.30
NOV	139.9	164.9	140.3	38.4	59.7	22.90
DEC	145.0	179.0	148.8	39.3	61.1	23.99
AVERAGE	137.1	155.5	135.2	37.7	58.9	22.18
1935-JAN	154.0	190.6	161.3	40.1	60.2	24.04
FEB	165.7	205.7	175.7	40.6	59.8	24.14
MAR	173.0	216.0	185.2	41.0	59.5	24.29
APR	179.3	221.4	187.3	40.0	59.8	23.88
MAY	180.7	214.0	186.8	39.6	57.9	22.91
JUN	181.0	216.5	186.7	39.5	58.9	23.10
JUL	181.7	218.6	183.2	38.6	60.1	23.23
AUG	189.3	231.0	197.7	40.0	58.9	23.56
SEP	199.3	246.9	210.2	40.4	59.3	23.95
OCT	204.0	246.4	212.5	39.9	59.2	23.63
NOV	206.8	259.6	224.7	41.6	59.2	24.56
DEC	211.5	267.4	228.7	41.4	59.8	24.73
AVERAGE	185.5	227.8	195.0	40.2	59.4	23.83

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit. ELG:mmh

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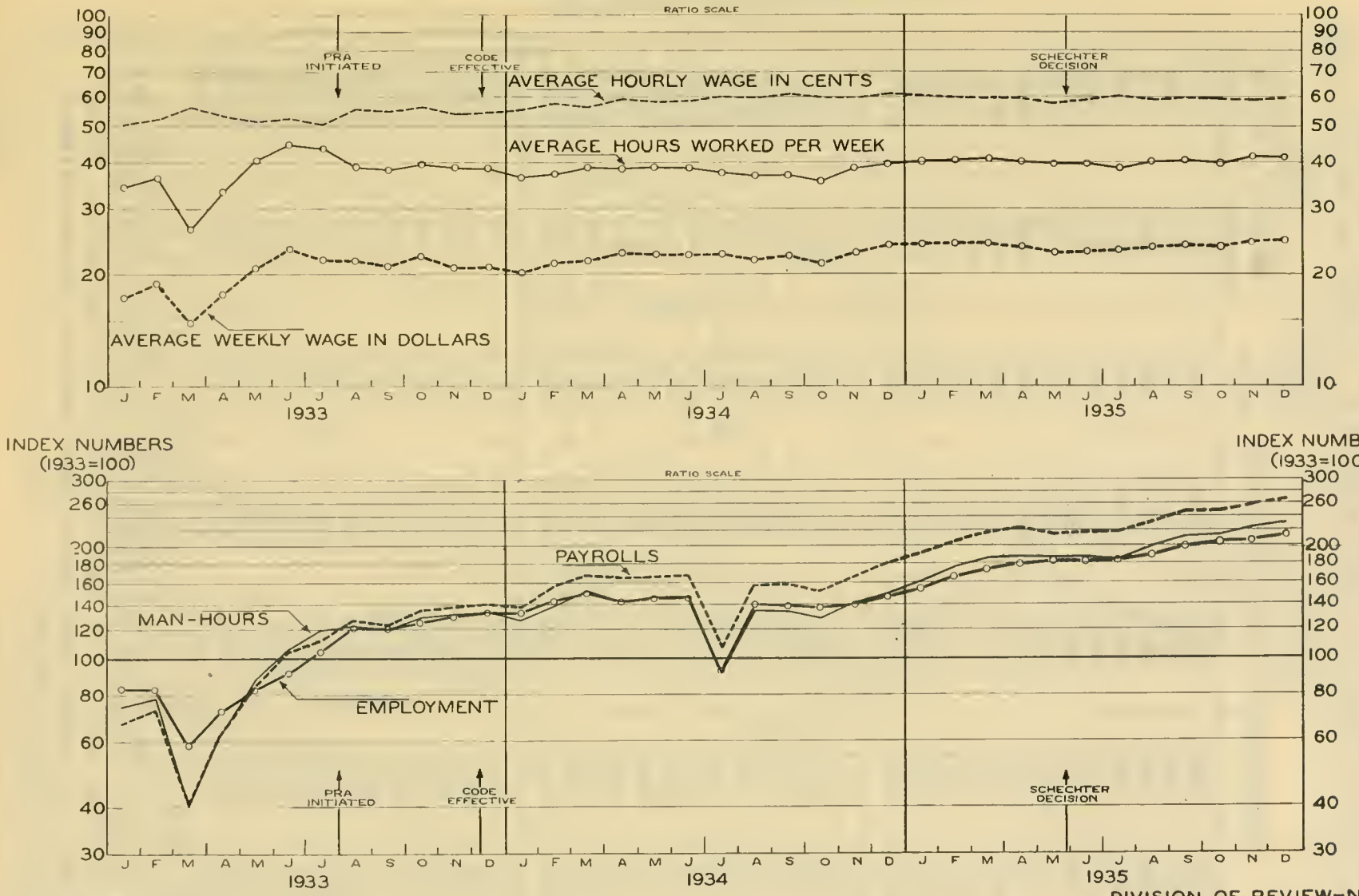
CHART 5

ANTI-FRICTION BEARING INDUSTRY

(AS DEFINED IN CODE NO. 138)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 6 Code No. 17

AUTOMOBILE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	96.2	90.4	98.5	35.3	56.2	20.22
FEB	94.8	80.5	85.0	30.9	57.4	18.22
MAR	84.1	68.4	71.0	29.1	58.0	17.42
APR	84.3	80.4	85.8	35.1	57.9	20.66
MAY	90.5	100.8	107.3	40.9	57.8	23.80
JUN	97.4	107.1	113.0	40.0	57.9	23.23
JUL	110.5	114.2	121.2	37.8	57.9	21.96
AUG	114.7	131.1	126.1	37.9	64.5	24.27
SEP	119.5	124.7	115.0	33.2	66.8	22.14
OCT	106.2	107.3	100.7	32.7	66.4	21.60
NOV	92.7	90.6	81.8	30.4	66.9	20.38
DEC	109.1	104.9	94.6	29.9	65.3	20.01
AVERAGE	100.0	100.0	100.0	34.4	61.1	21.14
1934-JAN	133.4	134.6	124.6	32.2	63.6	20.79
FEB	161.1	191.3	175.2	37.5	64.9	24.42
MAR	178.9	228.3	206.0	39.7	66.1	26.30
APR	190.6	262.0	211.0	38.1	70.7	27.04
MAY	191.9	236.8	193.7	34.8	71.6	25.05
JUN	181.7	204.5	169.7	32.2	71.1	22.99
JUL	167.2	168.2	134.3	27.7	73.5	20.42
AUG	156.6	182.3	144.9	31.9	73.9	23.54
SEP	112.4	127.5	82.8	25.4	74.6	23.13
OCT	94.7	120.1	85.9	31.3	74.0	23.03
NOV	92.0	117.6	82.2	30.8	74.2	22.99
DEC	123.1	177.0	124.7	34.9	72.5	25.32
AVERAGE	148.6	178.3	144.6	33.0	70.9	23.75
1935-JAN	150.7	213.8	153.8	35.2	72.3	25.46
FEB	163.3	257.0	188.1	39.7	71.2	28.29
MAR	165.8	262.8	191.4	39.8	72.2	28.69
APR	168.1	275.6	197.9	40.6	73.1	29.62
MAY	163.1	247.3	176.5	37.3	72.7	27.11
JUN	150.9	220.8	150.9	34.5	76.9	26.55
JUL	141.5	202.1	138.3	33.7	76.9	25.93
AUG	133.9	189.9	129.0	33.2	77.4	25.76
SEP	115.7	165.0	113.8	33.9	76.8	25.93
OCT	146.6	227.2	158.7	37.3	76.4	28.40
NOV	159.5	275.9	187.9	40.6	76.2	31.57
DEC	163.5	278.8	186.3	39.3	76.4	30.05
AVERAGE	151.9	234.7	164.4	37.1	74.9	27.78

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 more than 95 per cent of the employees covered by the samples were employed in establishments whose activities were covered completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:rb

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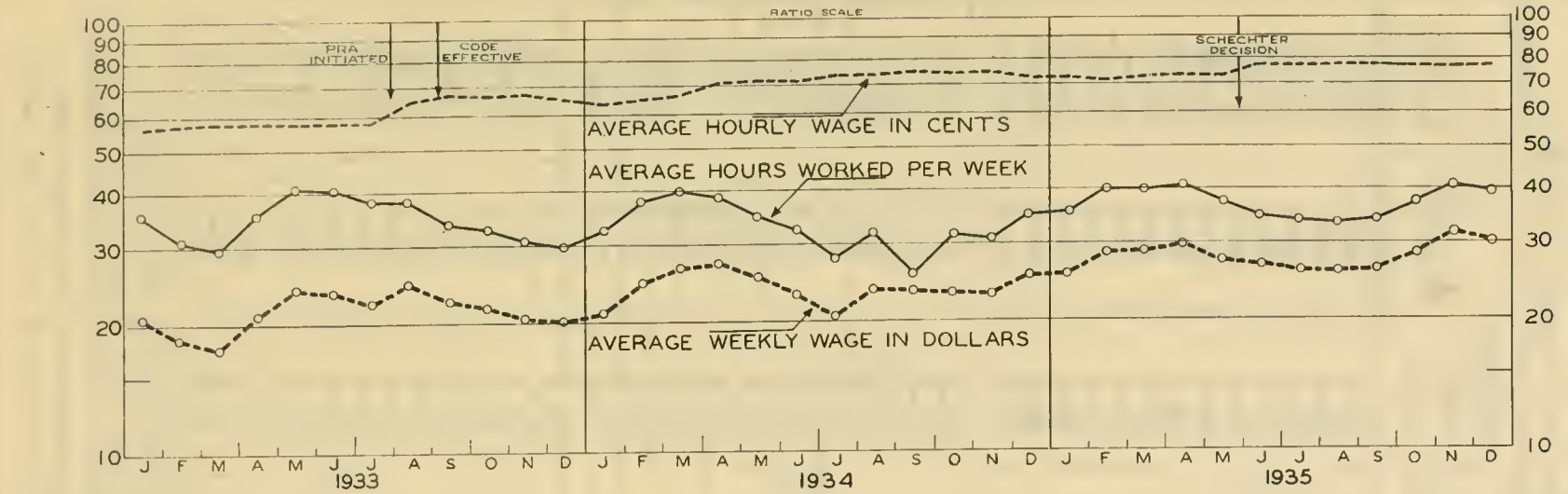
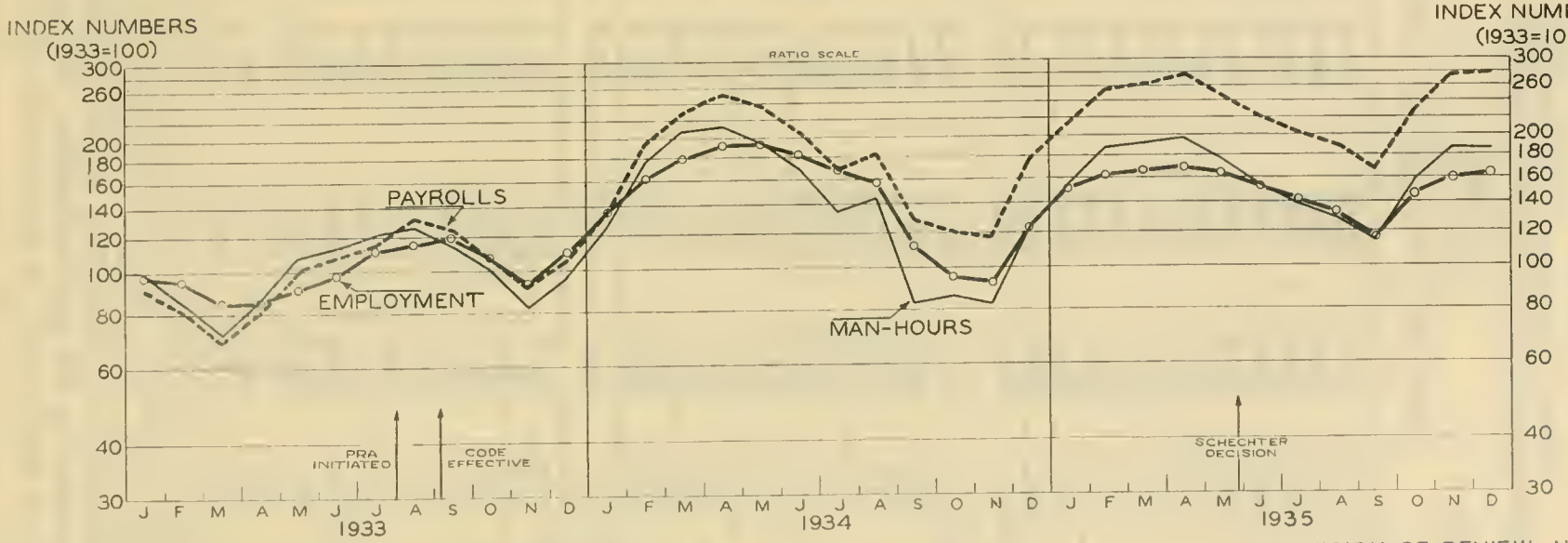
CHART 6

AUTOMOBILE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 17)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 7 Code No. 105

AUTOMOTIVE PARTS AND EQUIPMENT MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.8	94.6	105.8	43.2	48.2	20.35
FEB	91.2	86.7	93.2	39.7	49.8	18.98
MAR	81.4	61.1	63.4	29.5	49.9	14.97
APR	78.8	74.5	77.8	37.4	49.3	18.75
MAY	87.6	94.1	100.2	43.3	48.8	21.30
JUN	97.3	106.1	113.5	44.2	48.4	21.60
JUL	108.4	116.1	122.6	42.8	49.5	21.23
AUG	115.1	119.8	113.7	37.4	54.1	20.27
SEP	116.7	112.5	104.5	33.9	55.4	18.71
OCT	106.5	97.9	90.8	32.3	55.5	17.86
NOV	104.1	106.7	97.3	35.4	56.4	19.93
DEC	120.2	130.0	117.1	36.9	56.4	20.64
AVERAGE	100.0	100.0	100.0	37.9	51.8	19.55
1934-JAN	141.0	145.3	128.5	34.5	57.1	19.62
FEB	168.0	186.6	170.0	38.3	56.7	21.60
MAR	194.4	220.2	199.3	38.8	56.9	22.02
APR	205.1	235.5	203.1	37.5	59.7	22.32
MAY	192.5	204.6	169.3	33.3	61.7	20.59
JUN	183.3	163.5	138.1	32.0	60.9	19.34
JUL	149.9	142.6	115.2	29.1	63.5	18.40
AUG	148.5	147.3	121.2	30.9	62.8	19.42
SEP	129.1	107.8	91.0	26.7	62.8	16.78
OCT	115.4	107.4	89.3	29.3	64.3	18.81
NOV	117.4	117.3	99.9	32.2	62.8	20.20
DEC	143.2	160.8	141.5	37.4	61.5	22.96
AVERAGE	155.7	161.6	138.9	33.3	60.9	20.17
1935-JAN	166.8	189.3	163.7	37.3	61.9	23.05
FEB	186.8	222.5	189.0	38.7	62.1	24.00
MAR	191.3	231.9	188.0	37.6	61.3	22.98
APR	182.3	211.3	178.7	37.5	63.0	23.61
MAY	179.3	201.1	172.5	36.8	62.2	22.87
JUN	165.4	177.7	148.7	34.4	62.8	21.50
JUL	156.1	161.4	131.8	32.3	64.1	20.72
AUG	146.8	154.3	127.4	33.2	63.9	21.25
SEP	156.7	181.4	147.5	36.0	63.5	22.85
OCT	175.9	213.5	179.8	39.1	62.6	24.48
NOV	190.8	241.7	203.0	40.7	63.9	25.88
DEC	191.1	254.5	211.8	42.4	64.2	27.14
AVERAGE	174.1	202.6	170.1	37.2	63.0	23.36

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:rb

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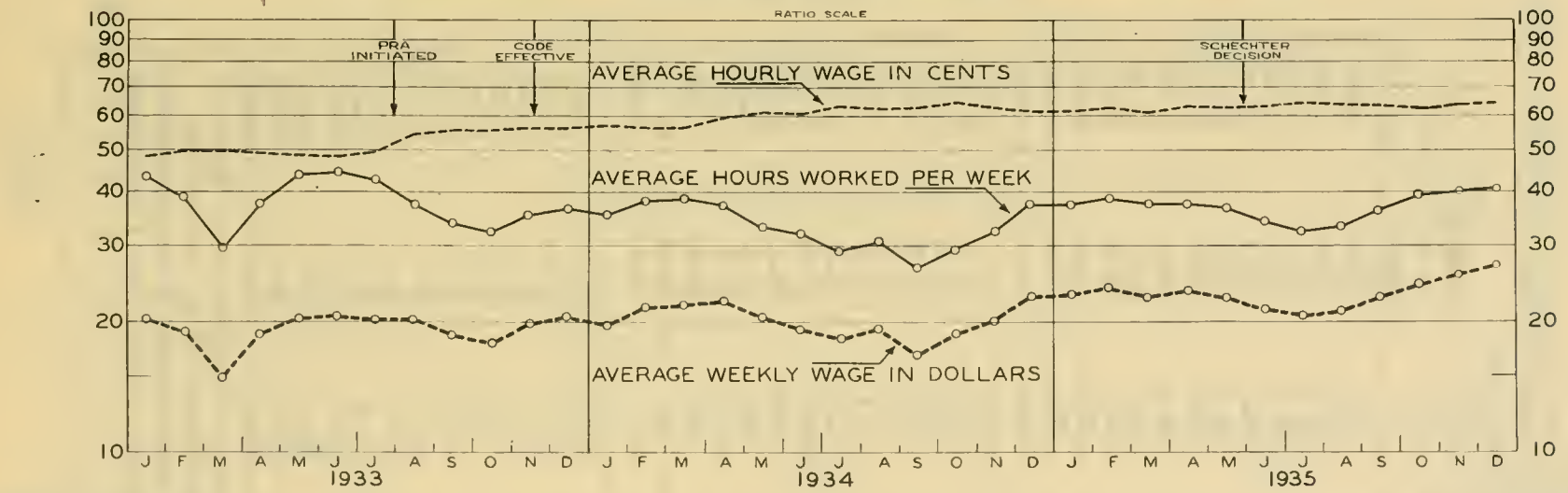
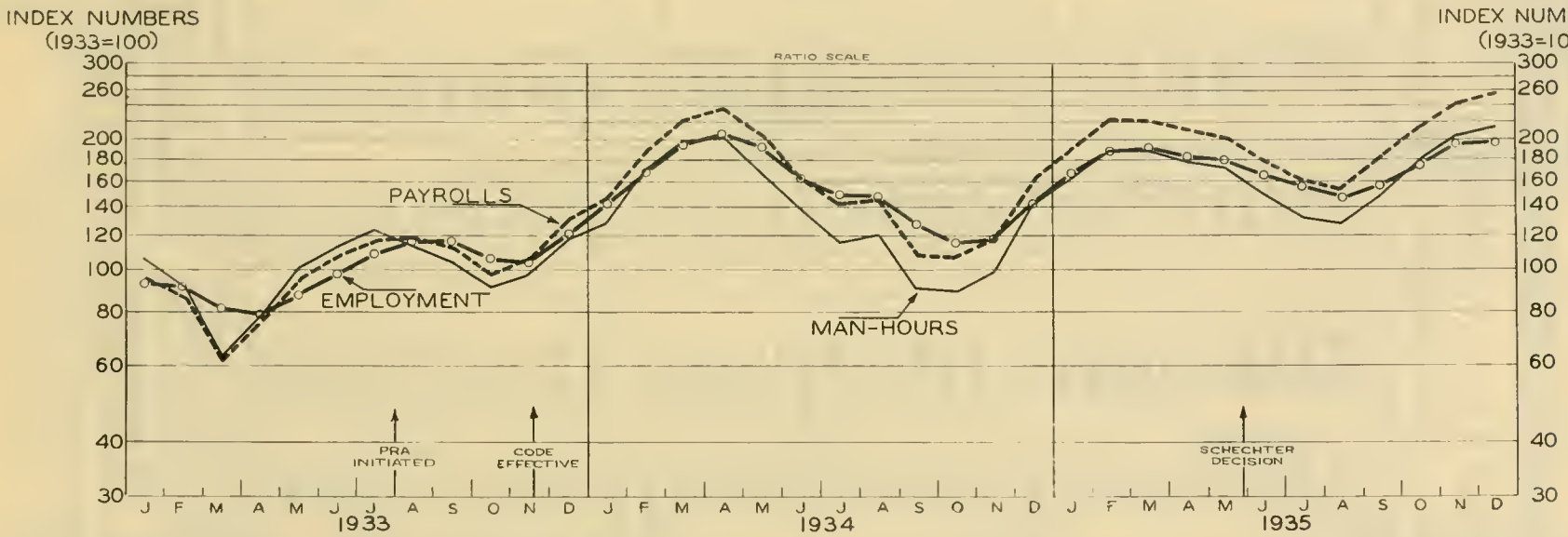
CHART 7

AUTOMOTIVE PARTS AND EQUIPMENT MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 105)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW- NRA
STATISTICS SECTION

FORM R-P-08 Table 8 Code No. 445

BAKING INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.7	94.2	97.8	46.4	48.8	22.03
FEB	92.8	92.7	98.5	46.9	48.5	21.56
MAR	92.4	90.3	95.3	45.6	44.1	21.12
APR	95.9	92.4	99.0	46.6	45.2	21.35
MAY	96.3	94.1	100.9	46.8	42.9	21.51
JUN	97.0	96.2	102.5	46.7	42.2	21.17
JUL	98.7	99.1	105.4	47.2	42.9	21.81
AUG	102.1	101.0	99.3	43.0	47.8	21.52
SEP	108.5	109.8	101.9	41.5	50.5	22.01
OCT	109.9	110.4	101.7	40.9	50.6	21.78
NOV	109.0	110.4	98.7	40.0	51.8	21.70
DEC	107.7	109.4	99.4	40.8	50.7	21.89
AVERAGE	100.0	100.0	100.0	44.4	46.0	21.62
1934-JAN	106.4	108.4	98.2	40.8	50.8	21.91
FEB	108.4	111.6	99.5	40.5	52.4	22.12
MAR	110.5	112.0	102.0	40.9	51.5	21.77
APR	111.3	111.5	104.4	41.5	51.4	21.46
MAY	113.2	116.4	106.1	41.4	52.9	22.06
JUN	114.6	117.8	108.1	41.7	52.0	21.89
JUL	116.5	119.9	107.7	40.9	54.0	22.11
AUG	115.8	119.5	104.8	40.0	54.5	21.88
SEP	115.7	121.6	106.0	40.5	54.1	22.07
OCT	116.1	120.0	103.5	39.4	53.9	21.37
NOV	115.4	120.3	103.5	39.6	53.6	21.43
DEC	115.4	120.5	103.7	39.7	54.0	21.43
AVERAGE	115.2	116.6	103.9	40.6	52.9	21.79
1935-JAN	106.7	109.4	97.5	40.3	53.0	21.31
FEB	111.4	114.4	101.0	40.1	52.4	21.05
MAR	110.9	114.4	97.9	39.0	51.8	20.50
APR	111.8	116.5	101.0	39.9	53.4	21.51
MAY	112.7	118.8	102.5	40.2	54.0	21.77
JUN	114.2	121.6	104.7	40.5	53.7	21.88
JUL	111.5	117.8	102.6	40.7	53.6	21.85
AUG	111.7	116.8	100.3	39.7	54.0	21.54
SEP	114.6	124.0	107.3	41.4	53.5	22.27
OCT	114.6	123.0	106.8	41.2	53.3	22.10
NOV	113.6	121.7	105.4	41.0	53.9	22.07
DEC	112.5	121.3	104.6	41.1	54.2	22.27
AVERAGE	112.2	118.3	102.6	40.4	53.4	21.68

Source: Bureau of Labor Statistics. Data are for classification "Baking." During June and December 1933 and 1934, approximately 85 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

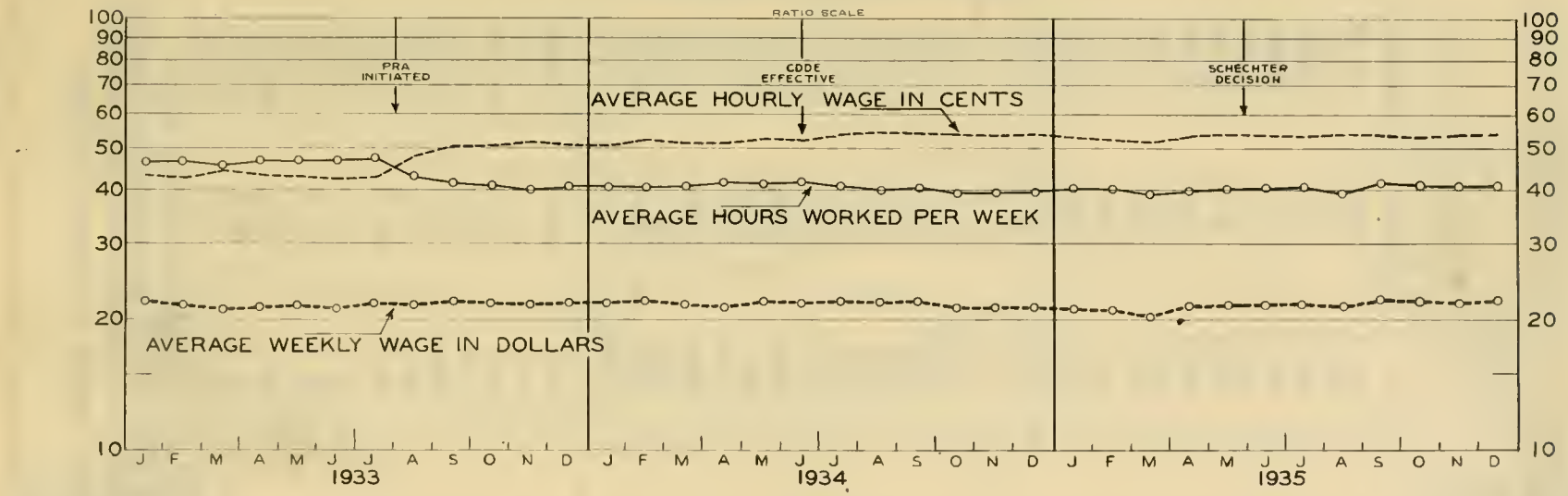
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mh

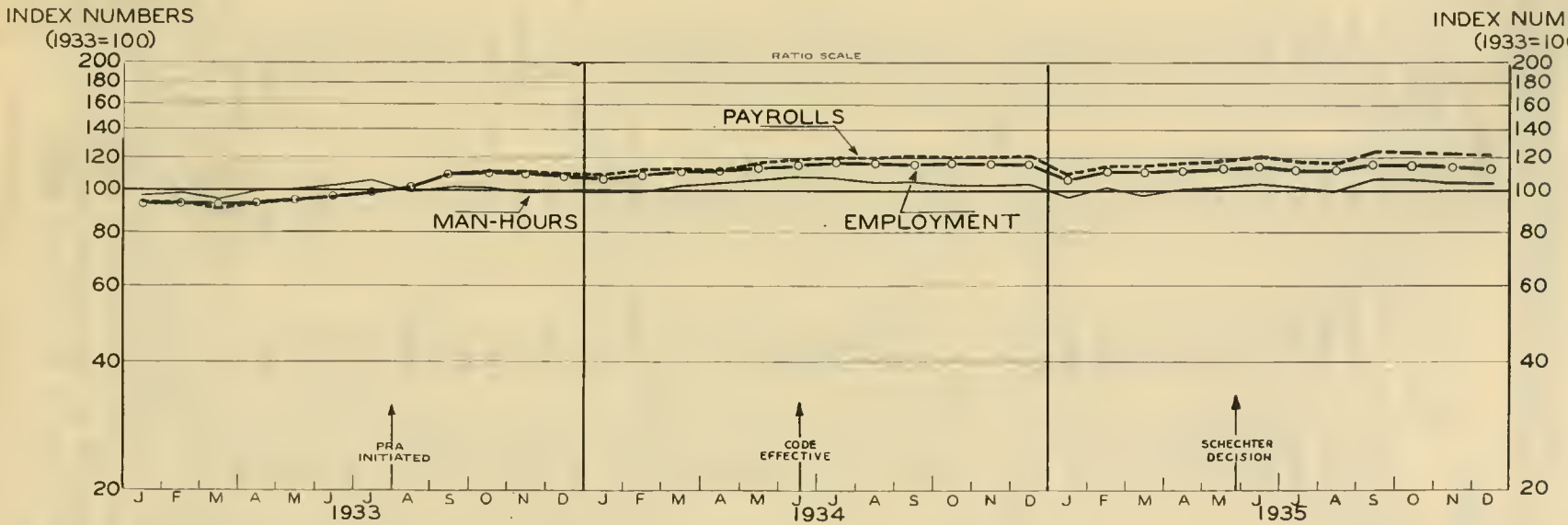
9853

CHART 8

BAKING INDUSTRY

(AS DEFINED IN CODE NO. 445)





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "BAKING"
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 9 Code No. IP-1

BEET SUGAR INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	95.5	79.3	86.4	43.8	48.7	16.52
FEB	41.4	40.4	39.5	46.1	55.4	19.15
MAR	50.3	36.7	29.5	47.1	57.5	23.66
APR	53.7	39.7	30.9	44.2	56.1	22.84
MAY	57.9	42.1	35.4	45.1	51.9	21.34
JUN	42.7	45.6	41.8	47.3	47.9	20.62
JUL	46.4	51.0	41.9	45.6	52.3	21.08
AUG	78.2	76.8	70.8	47.4	44.0	20.18
SEP	81.7	86.0	81.8	48.0	45.9	20.19
OCT	222.5	210.6	237.7	51.6	38.1	18.16
NOV	259.3	264.6	270.5	50.4	39.8	19.51
DEC	256.3	228.1	234.2	47.9	41.9	18.36
AVERAGE	100.0	100.0	100.0	46.9	48.1	20.13
1934-JAN	155.7	101.8	99.1	35.3	49.7	15.55
FEB	35.9	43.4	28.7	40.9	65.2	25.38
MAR	51.6	40.2	28.7	39.4	65.3	24.44
APR	56.9	46.7	30.2	39.5	67.3	24.20
MAY	43.3	50.1	33.8	37.7	65.6	22.34
JUN	47.2	55.8	38.0	38.9	59.5	22.07
JUL	54.0	56.4	38.2	34.2	59.9	20.19
AUG	78.7	78.5	66.2	44.0	47.6	20.61
SEP	76.1	81.0	65.9	42.5	48.7	20.28
OCT	198.3	173.3	156.8	38.2	42.9	16.07
NOV	187.0	205.7	190.4	49.2	41.1	19.64
DEC	111.9	94.4	77.1	35.3	45.7	15.27
AVERAGE	85.7	85.3	70.9	39.4	54.7	20.50
1935-JAN	42.2	54.4	31.6	36.1	64.2	22.52
FEB	55.3	51.4	28.0	38.3	68.4	25.47
MAR	54.7	50.4	28.1	39.1	68.0	24.78
APR	59.1	55.9	31.0	38.4	65.2	23.51
MAY	44.1	58.2	34.9	38.2	63.0	22.63
JUN	42.9	56.3	32.2	36.2	64.6	22.52
JUL	46.7	60.3	35.1	36.3	62.7	22.14
AUG	76.3	97.8	68.8	43.5	51.2	21.96
SEP	85.7	114.6	80.9	46.7	51.0	23.43
OCT	243.2	235.5	195.3	38.8	43.2	16.59
NOV	257.5	280.4	238.3	48.5	42.4	20.33
DEC	145.7	168.6	130.1	44.6	46.5	20.09
AVERAGE	89.1	106.8	77.9	40.4	57.5	22.16

Source: Bureau of Labor Statistics. Data are for classification "Sugar Beet." During June and December 1933 and 1934 all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

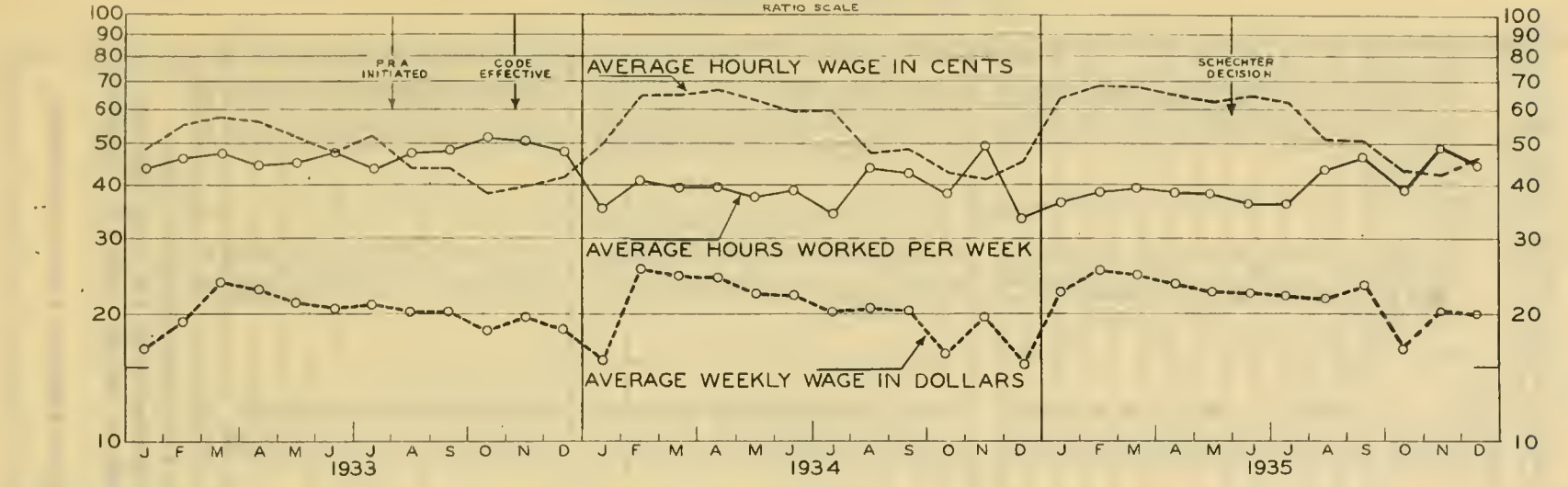
DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:mn

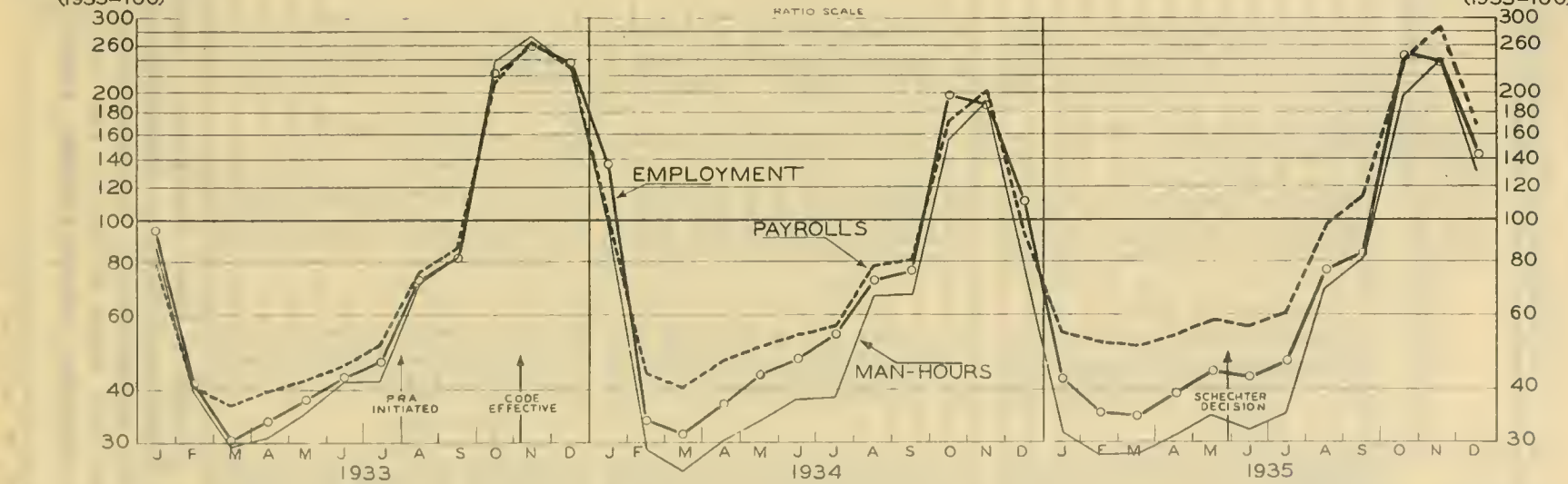
9853

CHART 9

BEET SUGAR INDUSTRY

(AS DEFINED IN CODE NO. LP-1)





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "SUGAR, BEET"

NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 10 Code No. 24

BITUMINOUS COAL MINING INDUSTRY

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	102.8	95.6	101.2	29.0	48.1	13.59
FEB	102.1	98.5	106.1	30.6	46.4	14.06
MAR	99.6	81.3	87.9	26.0	46.6	11.73
APR	93.8	70.4	76.4	24.0	45.8	10.82
MAY	90.1	71.2	79.9	26.1	45.2	11.41
JUN	90.3	77.3	87.3	28.5	45.6	12.45
JUL	93.1	88.9	101.2	32.0	45.0	13.85
AUG	101.0	114.6	120.2	35.0	48.4	16.37
SEP	105.8	116.7	114.5	31.9	50.1	15.78
OCT	100.2	116.7	101.7	29.9	56.5	16.67
NOV	110.2	134.2	110.7	29.6	58.0	17.39
DEC	111.1	134.5	112.8	29.9	58.9	17.33
AVERAGE	100.0	100.0	100.0	29.4	49.6	14.29
1934-JAN	111.6	135.8	114.9	30.3	58.9	17.41
FEB	112.1	144.5	121.0	31.8	58.3	18.37
MAR	114.6	155.9	132.4	34.0	57.5	19.44
APR	106.3	136.1	97.8	27.1	68.5	18.24
MAY	113.0	144.0	101.7	26.5	70.6	18.27
JUN	113.0	145.9	100.5	26.2	71.3	18.54
JUL	113.4	131.6	89.3	23.2	71.7	16.57
AUG	113.6	133.4	90.3	23.4	71.8	16.75
SEP	115.2	136.1	92.4	23.6	71.7	17.02
OCT	116.8	152.5	104.0	26.2	71.4	18.80
NOV	117.5	154.3	106.5	26.7	71.5	19.14
DEC	117.4	150.9	105.8	26.5	70.9	18.61
AVERAGE	113.7	143.4	104.7	27.1	67.8	18.10
1935-JAN	117.8	157.8	110.5	27.6	70.7	19.30
FEB	119.5	175.0	120.9	29.8	72.0	21.08
MAR	120.2	178.7	124.4	30.5	71.0	21.32
APR	109.4	119.1	79.6	21.4	73.2	15.58
MAY	110.9	130.0	86.9	23.1	73.6	16.72
JUN	114.7	171.3	117.2	30.1	71.8	21.43
JUL	103.1	95.0	64.0	18.3	73.7	13.31
AUG	108.1	121.2	80.2	21.8	73.7	15.97
SEP	113.4	159.1	104.3	27.0	73.7	20.07
OCT	109.4	184.8	111.6	30.0	80.0	24.19
NOV	112.1	173.4	103.9	27.3	82.2	22.29
DEC	116.5	184.0	113.6	28.7	80.6	22.75
AVERAGE	112.9	154.1	101.4	26.3	74.7	19.50

Source: Bureau of Labor Statistics. Data are for classification "Coal Mining, Bituminous" which is practically coextensive with the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ All employees, except foremen, executives and company store employees.

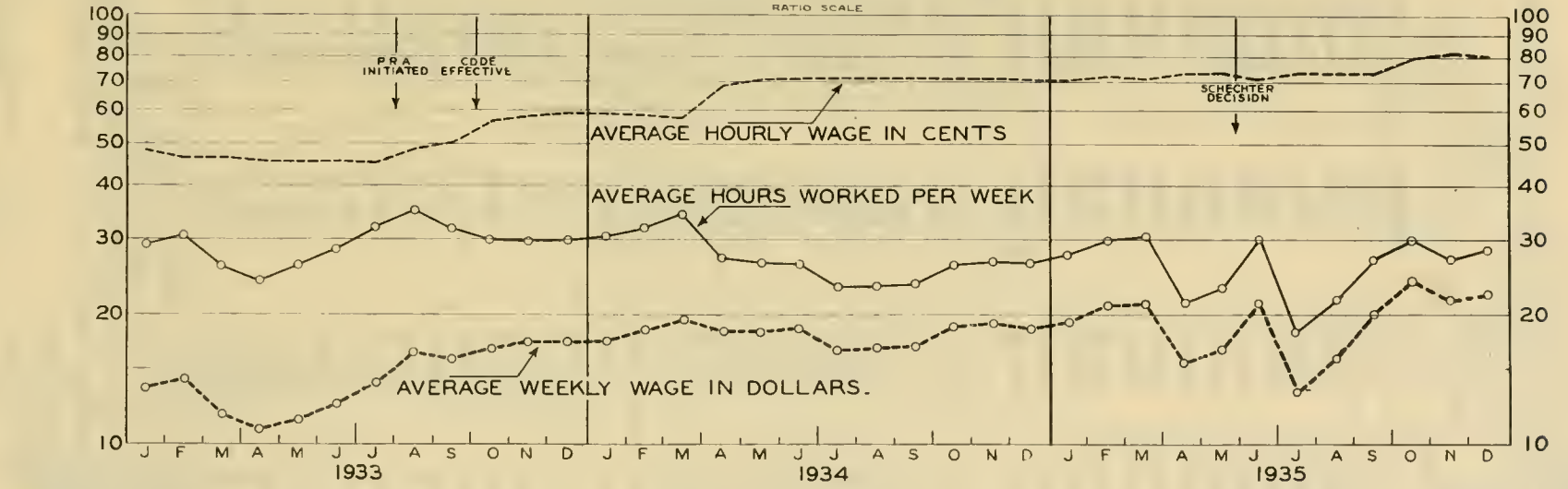
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

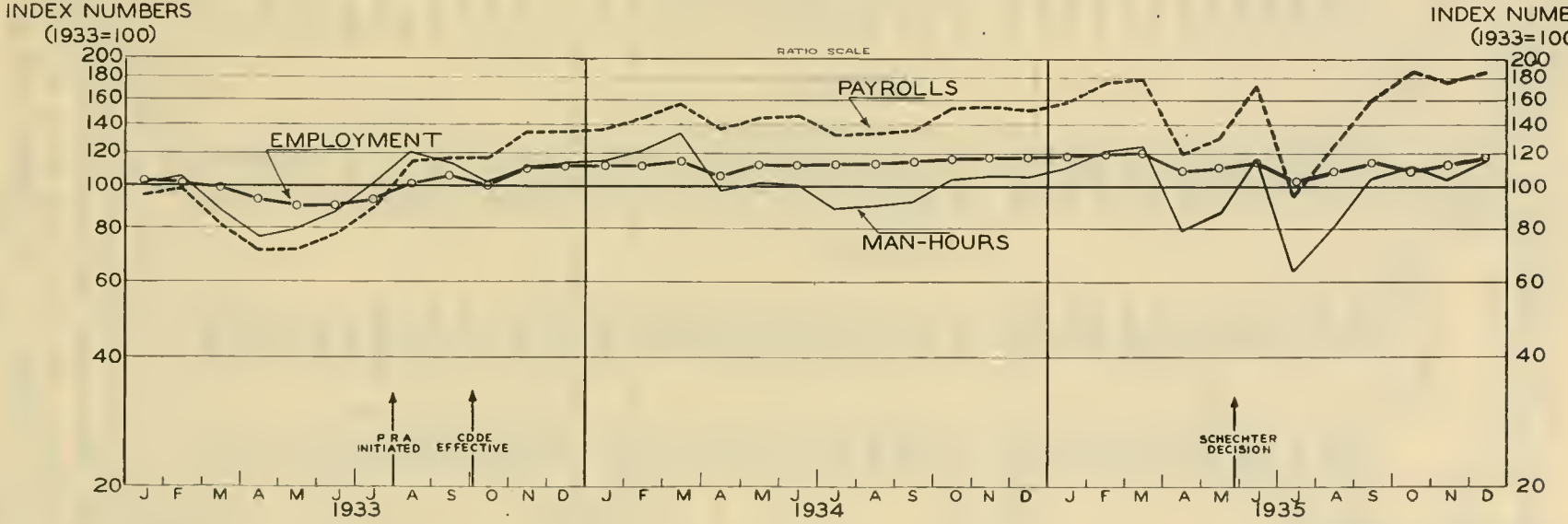
9853

CHART 10

BITUMINOUS COAL MINING INDUSTRY

(AS DEFINED IN CODE NO. 24)





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "COAL MINING, BITUMINOUS"
NOTE-DATA COVER ALL EMPLOYEES, EXCEPT FOREMEN, EXECUTIVES, AND COMPANY STORE EMPLOYEES

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 11 Code No. 44

BOOT AND SHOE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.0	77.9	88.9	38.6	33.5	12.97
FEB	98.1	91.5	100.6	41.0	32.4	14.53
MAR	97.9	86.6	96.5	39.4	32.0	13.55
APR	96.8	86.0	90.7	37.4	33.7	13.57
MAY	97.1	91.9	100.1	41.2	33.3	13.73
JUN	100.2	102.7	114.8	45.8	34.8	15.68
JUL	108.0	116.2	134.3	49.7	34.9	16.56
AUG	111.7	126.5	114.8	41.1	43.6	17.42
SEP	108.4	125.5	106.3	39.2	47.3	17.87
OCT	106.1	114.0	97.9	36.9	46.9	16.61
NOV	92.6	90.5	80.6	34.9	47.6	14.95
DEC	91.8	90.7	74.5	32.7	46.0	15.33
AVERAGE	100.0	100.0	100.0	39.8	38.8	15.21
1934-JAN	97.2	104.5	87.3	35.9	46.7	16.42
FEB	107.8	131.7	106.5	39.5	48.0	18.78
MAR	110.9	136.9	104.9	37.8	45.0	16.83
APR	110.9	133.1	99.6	35.9	46.3	16.27
MAY	109.8	126.3	96.7	35.2	50.4	17.43
JUN	104.4	114.8	95.6	38.8	50.5	17.20
JUL	107.0	124.0	98.8	36.9	50.7	18.44
AUG	110.5	128.8	98.1	35.5	50.1	18.14
SEP	102.8	110.1	86.2	33.5	51.1	16.69
OCT	98.9	98.3	76.0	30.7	50.9	15.48
NOV	95.9	88.8	70.5	29.4	51.0	14.51
DEC	99.7	103.6	82.3	33.0	50.7	16.45
AVERAGE	104.7	116.7	91.7	34.9	49.3	17.22
1935-JAN	104.7	117.9	94.0	35.9	50.4	18.20
FEB	109.1	128.8	102.1	37.4	51.0	19.15
MAR	110.8	131.3	100.3	36.7	51.5	19.09
APR	109.2	122.3	95.7	34.3	51.5	17.94
MAY	102.5	108.6	85.9	33.5	52.0	16.98
JUN	96.9	105.3	85.1	35.1	51.7	17.48
JUL	103.3	119.0	96.1	37.2	50.7	18.52
AUG	107.1	126.5	101.0	37.7	50.9	19.02
SEP	106.0	115.7	89.8	34.9	51.9	17.76
OCT	101.0	107.2	86.4	34.2	51.8	17.13
NOV	93.6	91.3	75.8	32.4	50.9	15.69
DEC	99.6	108.6	91.2	36.6	50.7	17.64
AVERAGE	103.6	115.2	91.8	35.5	51.3	17.88

Source: Bureau of Labor Statistics. Data are for classification "Boots and Shoes." During June and December 1933 and 1934, approximately 95 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census total by NRA.

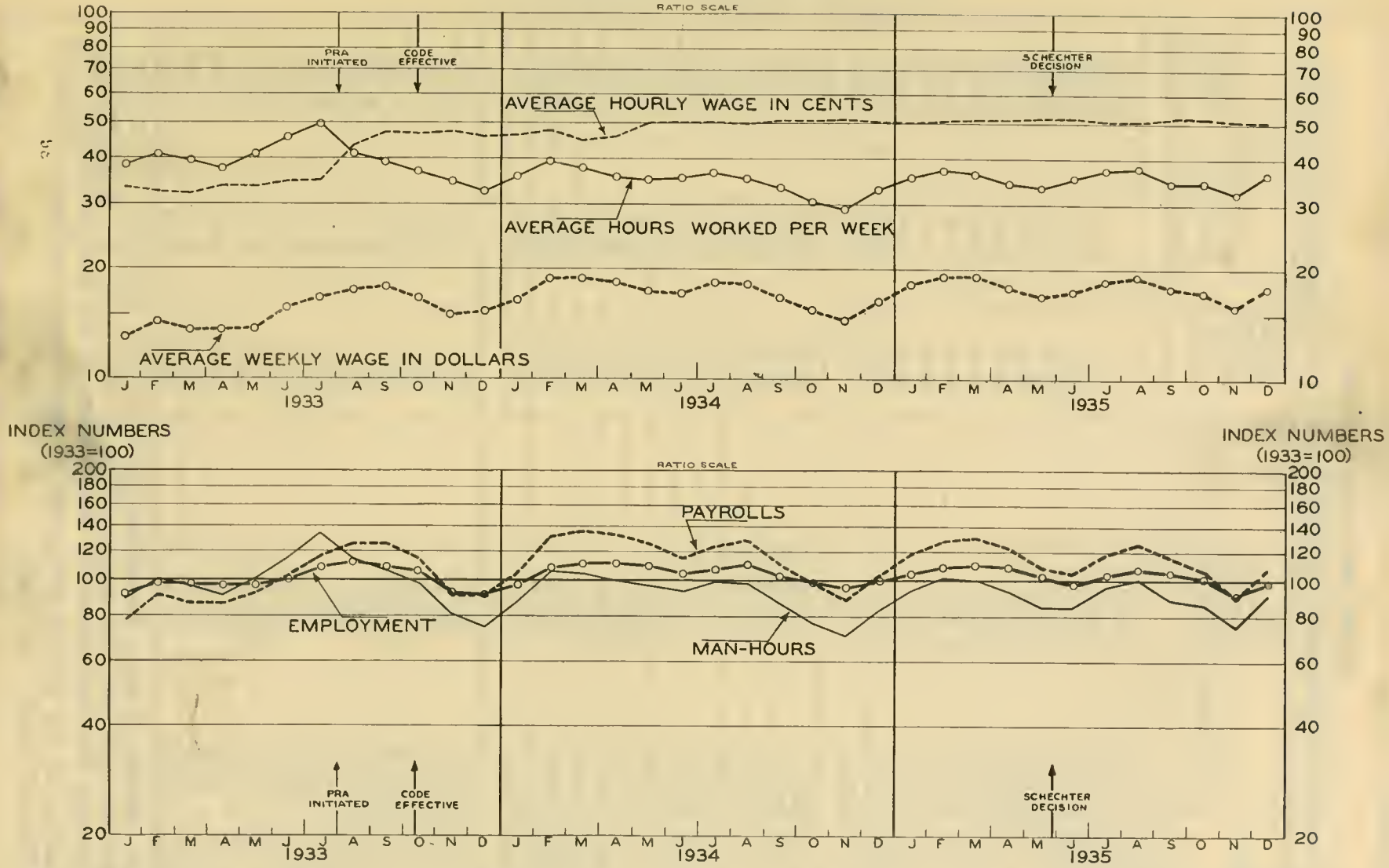
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

9853

CHART II

BOOT AND SHOE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 44)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "BOOTS AND SHOES"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA

STATISTICS SECTION

FORM R-P-08 Table 12 Code No. 459

BOTTLED SOFT DRINK INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN						
FEB	79.7	78.6				21.07
MAR	82.2	80.4		43.3	48.2	20.89
APR	79.7	79.8		43.9	47.3	22.88
MAY	90.6	93.6		44.8	46.0	23.06
JUN	110.5	109.7		46.1	48.8	22.56
JUL	106.3	106.9		44.9	44.3	22.09
AUG	108.3	105.8		41.6	55.7	22.14
SEP	124.3	117.2		41.6	54.5	21.09
OCT	116.2	110.9		39.2	54.1	20.68
NOV	97.7	100.2		39.2	61.2	20.82
DEC	104.7	116.9		39.2	65.9	23.20
AVERAGE	100.0	100.0		42.5	52.6	21.83
1934-JAN	106.7	105.1		39.3	58.5	21.00
FEB	104.5	100.8		38.6	62.3	21.23
MAR	108.4	105.8		39.6	59.1	20.71
APR	108.6	106.6		38.3	60.0	21.46
MAY	116.1	112.4		41.6	58.3	21.71
JUN	127.9	126.2		39.6	51.9	21.31
JUL	131.9	131.3		39.6	58.4	22.15
AUG	125.2	126.3		39.8	57.9	20.95
SEP	136.0	129.6		38.9	54.3	21.67
OCT	136.5	127.7		38.2	51.6	21.06
NOV	102.4	102.1		37.7	55.1	20.98
DEC	101.5	99.8		37.3	53.5	20.12
AVERAGE	117.1	114.5		39.0	56.7	21.20
1935-JAN	98.0	96.9		38.0	55.6	21.39
FEB	105.1	103.6		45.2	49.1	22.35
MAR	109.8	109.1		37.9	53.9	20.60
APR	109.9	111.2		38.5	52.7	20.43
MAY	112.7	114.4		38.6	51.0	20.19
JUN	117.5	122.8		40.7	50.8	21.10
JUL	122.8	136.0		43.6	51.0	22.63
AUG	123.9	129.2		41.9	50.3	21.49
SEP	129.9	126.9		42.4	48.8	20.92
OCT	119.0	116.1		40.6	50.3	20.73
NOV	98.3	97.0		38.8	52.3	20.79
DEC	98.0	98.1		40.5	51.0	20.96
AVERAGE	111.9	113.4		40.6	51.4	21.13

Source: Bureau of Labor Statistics in cooperation with NRA. During June and December 1933 and 1934 approximately 96 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

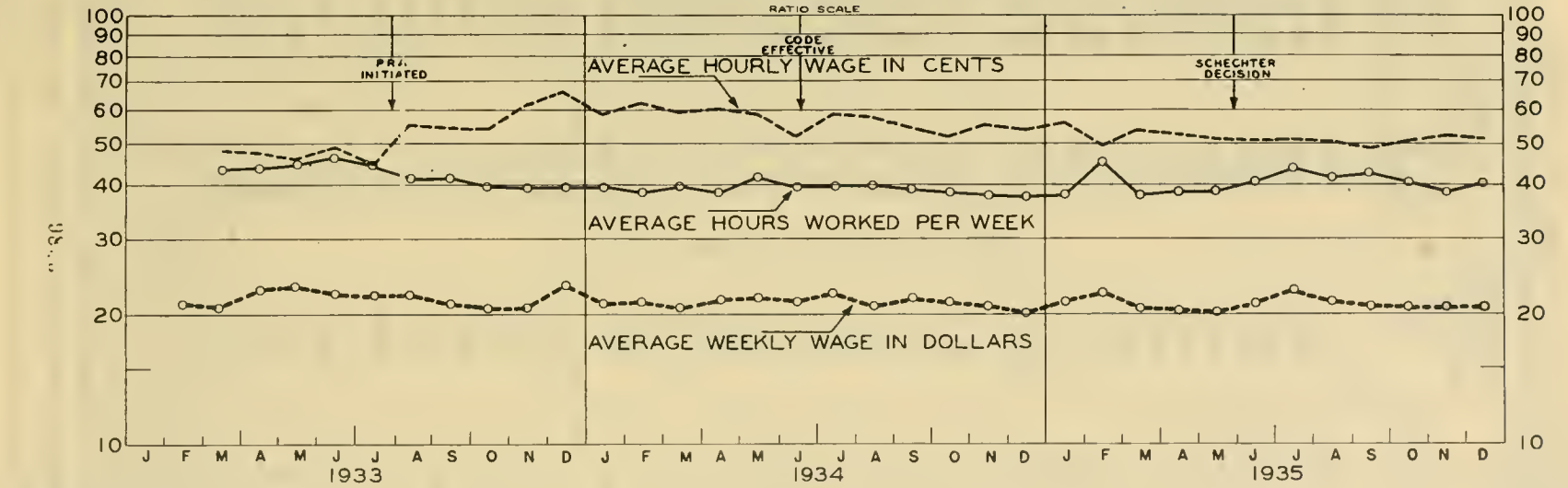
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:dw

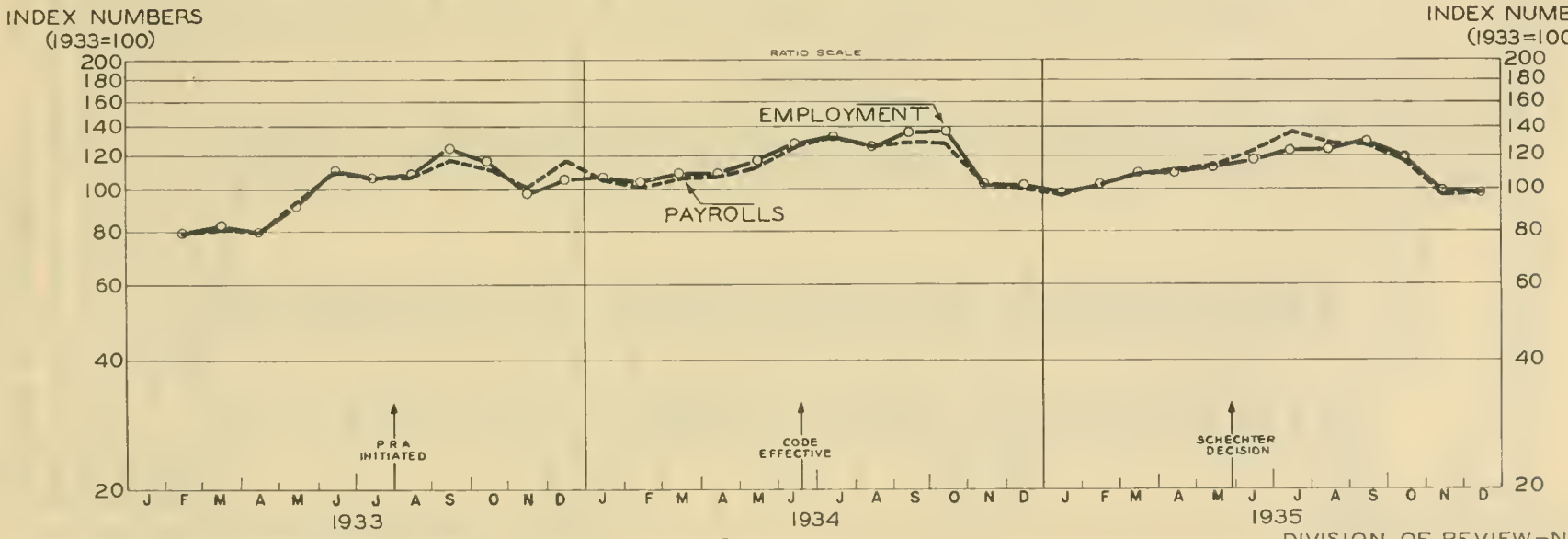
9853

CHART 12

BOTTLED SOFT DRINK INDUSTRY

(AS DEFINED IN CODE NO. 459)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 13 Code No. L.P. 10

BREWING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN						
FEB	34.2	28.5	31.4	39.3	65.5	25.82
MAR	44.9	37.0	41.5	39.5	64.6	25.47
APR	90.6	97.1	94.5	44.6	67.1	31.87
MAY	105.7	114.5	123.6	50.0	62.6	32.56
JUN	125.5	130.8	136.9	48.1	65.2	31.24
JUL	131.5	135.9	137.5	44.8	64.4	29.95
AUG	126.9	129.0	131.1	44.2	66.7	29.76
SEP	120.6	119.1	116.2	41.2	70.7	29.15
OCT	112.8	106.5	101.0	38.3	72.8	28.40
NOV	103.7	97.4	90.2	37.2	75.6	28.15
DEC	105.8	104.2	94.0	38.0	78.8	29.75
AVERAGE	100.0*	100.0*	100.0*	42.3*	68.4*	29.28*
1934-JAN	105.4	103.2	90.7	36.8	77.8	29.17
FEB	106.8	104.5	95.1	38.1	75.5	29.40
MAR	111.7	112.9	100.6	38.6	76.4	29.89
APR	119.9	124.8	109.0	38.9	77.3	30.57
MAY	129.8	139.3	118.4	39.0	79.5	31.64
JUN	140.0	151.6	131.3	40.1	78.5	31.54
JUL	144.4	161.1	135.4	40.1	82.8	33.12
AUG	145.1	153.9	133.5	40.0	79.2	31.78
SEP	131.8	136.0	111.2	38.0	80.2	30.55
OCT	123.8	126.8	108.2	37.4	79.8	30.01
NOV	116.3	117.0	99.5	36.6	79.8	29.44
DEC	113.6	110.6	96.3	35.5	80.0	28.72
AVERAGE	123.9	128.5	111.1	38.3	79.0	30.49
1935-JAN	110.6	109.6	96.2	37.2	78.4	29.47
FEB	110.5	112.2	92.8	35.9	83.5	30.05
MAR	114.3	120.2	102.4	38.3	80.6	30.90
APR	118.5	126.1	107.0	38.6	80.8	31.29
MAY	122.9	133.8	112.4	39.1	81.0	31.95
JUN	129.5	142.7	119.9	39.6	82.3	32.50
JUL	136.0	158.5	135.6	42.0	81.5	34.02
AUG	136.2	156.8	131.9	41.4	81.4	33.70
SEP	128.7	139.5	117.1	38.9	81.8	31.78
OCT	122.8	128.8	108.2	37.7	81.2	30.61
NOV	117.9	125.5	105.9	38.4	81.6	31.19
DEC	115.4	121.9	101.4	37.6	82.1	30.74
AVERAGE	121.9	131.3	110.7	38.7	81.4	31.52

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases), almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
* Average of 11 months only.

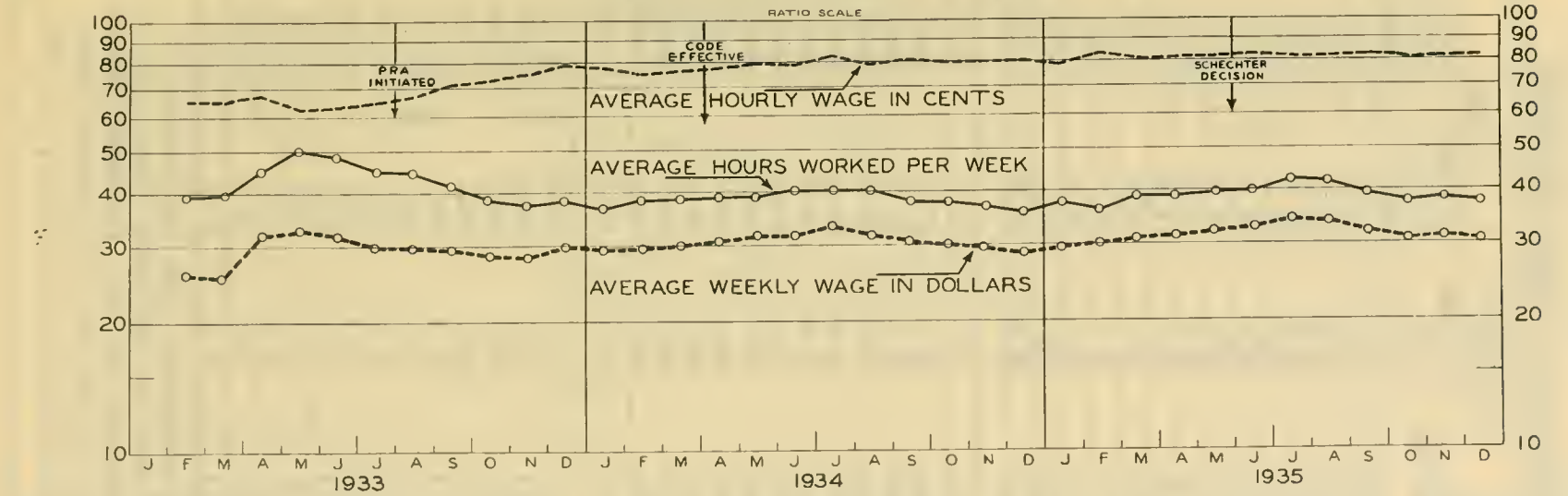
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

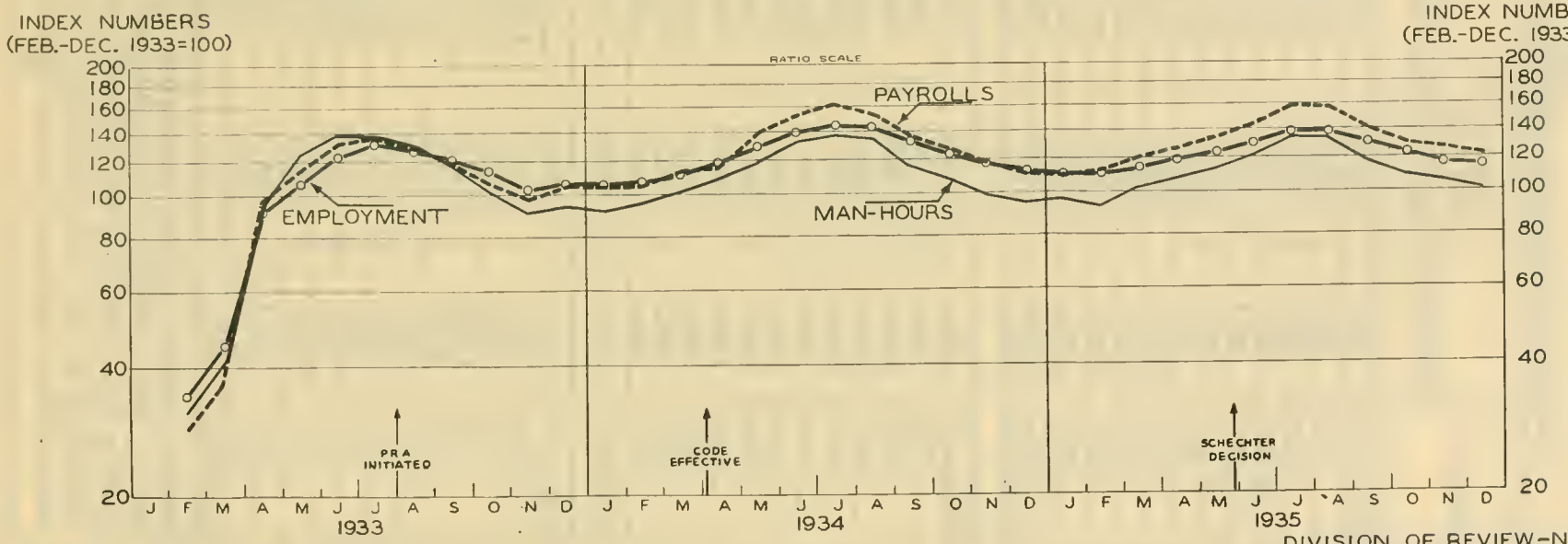
9853

CHART 13

BREWING INDUSTRY

(AS DEFINED IN CODE NO. LP-10)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 14 Code No. 88

BUSINESS FURNITURE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	89.8	74.8	80.5	30.2	50.5	14.49
FEB	91.8	87.8	85.7	31.6	48.8	16.68
MAR	95.5	88.9	84.9	30.0	49.0	15.50
APR	89.9	79.8	75.2	28.2	49.1	14.70
MAY	92.6	92.9	92.8	33.8	46.9	16.69
JUN	98.5	101.1	105.6	36.6	46.9	17.61
JUL	97.0	98.8	101.8	35.4	46.0	15.98
AUG	104.2	106.8	111.5	36.1	47.2	17.04
SEP	115.9	121.8	121.9	36.1	49.9	17.78
OCT	115.5	125.4	122.1	36.3	49.7	18.09
NOV	109.8	115.9	114.3	36.1	49.8	17.48
DEC	106.8	114.4	105.8	33.4	52.6	17.72
AVERAGE	100.0	100.0	100.0	33.6	48.8	16.64
1934-JAN	108.5	110.3	105.5	32.8	50.6	16.82
FEB	107.9	115.8	117.4	36.7	50.6	18.60
MAR	111.6	123.0	125.8	37.4	51.0	19.10
APR	110.8	128.3	122.5	37.3	54.0	20.08
MAY	111.2	127.1	120.7	36.6	55.3	19.81
JUN	118.0	135.9	126.0	37.6	54.9	20.64
JUL	115.1	124.7	117.0	34.9	54.7	19.10
AUG	110.1	125.9	116.5	35.7	54.6	19.50
SEP	104.5	116.8	106.6	34.4	55.4	19.25
OCT	109.7	127.6	116.2	35.7	55.5	20.01
NOV	112.3	133.2	122.2	36.7	55.6	20.42
DEC	114.9	133.9	122.4	36.2	55.8	20.21
AVERAGE	110.6	124.9	118.1	36.0	54.0	19.45
1935-JAN	113.5	128.3	118.1	35.1	56.2	19.72
FEB	111.6	132.4	123.7	37.4	55.4	20.70
MAR	117.5	140.9	131.1	37.7	55.7	20.98
APR	116.6	141.2	131.4	38.0	55.3	21.02
MAY	118.6	141.5	131.2	38.3	55.5	21.81
JUN	104.9	137.3	126.2	39.8	56.0	22.29
JUL	118.1	144.3	133.8	38.2	55.5	21.19
AUG	122.7	161.5	145.5	40.0	56.0	22.42
SEP	126.7	165.6	148.7	39.6	56.0	22.20
OCT	135.6	189.9	170.4	42.4	56.2	23.92
NOV	140.1	189.6	169.9	40.9	56.3	23.00
DEC	143.4	199.9	178.5	42.0	56.4	23.67
AVERAGE	122.1	156.0	142.4	39.2	55.9	21.91

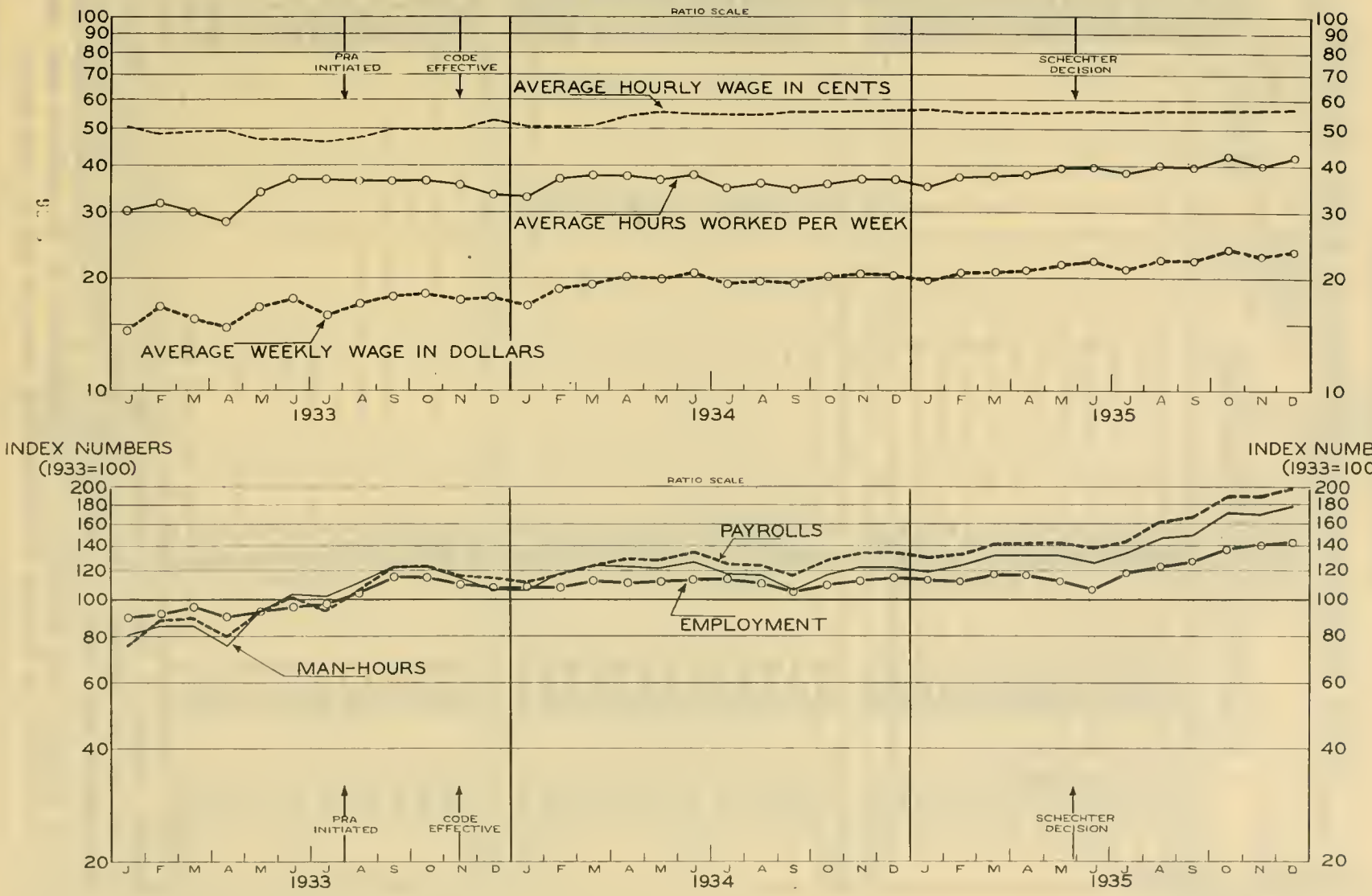
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 14

BUSINESS FURNITURE INDUSTRY

(AS DEFINED IN CODE NO. 88)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 15

BUTTER MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

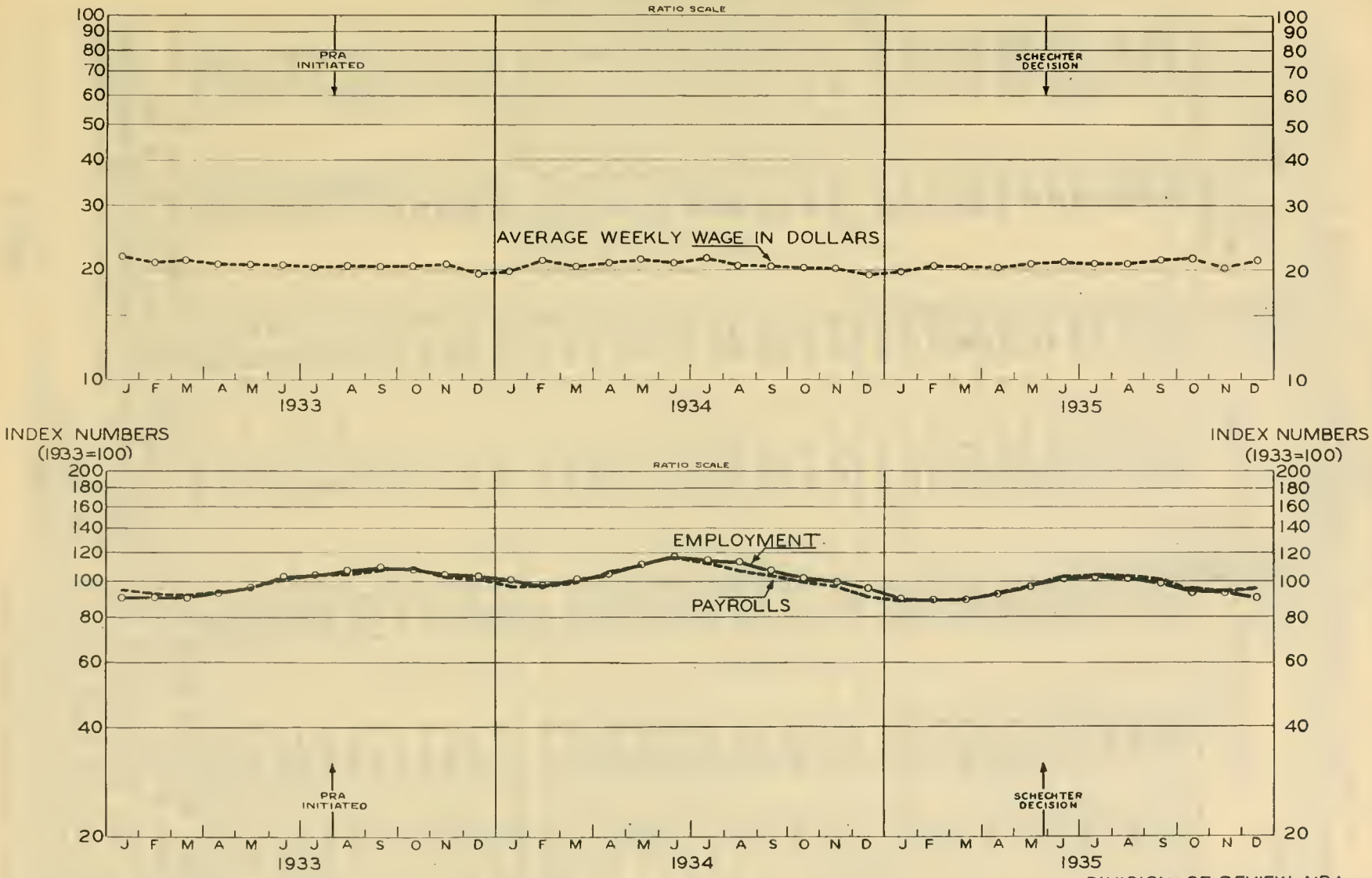
MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY	AVERAGE WEEKLY (Dollars)
1933-JAN	90.1	85.6				21.74
FEB	90.5	92.7				20.98
MAR	90.4	92.1				21.13
APR	93.2	92.7				20.72
MAY	96.1	96.5				20.65
JUN	103.6	101.9				20.51
JUL	104.5	104.2				20.20
AUG	107.6	104.5				20.35
SEP	109.0	107.1				20.23
OCT	107.7	108.6				20.33
NOV	104.4	103.7				20.65
DEC	102.8	100.4				19.49
AVERAGE	100.0	100.0				20.58
1934-JAN	100.5	96.7				19.78
FEB	97.4	96.3				21.08
MAR	100.9	99.6				20.39
APR	104.0	105.5				20.88
MAY	110.8	110.3				21.09
JUN	116.6	115.9				20.95
JUL	114.1	113.5				21.42
AUG	112.3	106.9				20.47
SEP	106.5	103.0				20.35
OCT	102.0	99.4				20.34
NOV	99.8	96.2				20.07
DEC	95.0	90.4				19.40
AVERAGE	105.0	102.8				20.51
1935-JAN	89.7	88.1				19.70
FEB	88.8	89.0				20.33
MAR	89.0	89.3				20.38
APR	92.5	93.3				20.19
MAY	96.1	97.9				20.74
JUN	101.4	103.7				21.00
JUL	102.4	104.7				20.90
AUG	101.0	103.0				20.80
SEP	98.4	101.9				21.12
OCT	93.9	94.6				21.49
NOV	92.1	92.7				20.40
DEC	90.0	93.8				21.38
AVERAGE	94.6	96.0				20.70

Source: Bureau of Labor Statistics. Data are for classification "Butter" during June and December 1933 and 1934, activities of the reporting establishments were covered completely or (in a few cases) almost completely by the proposed code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mh

CHART 15

BUTTER MANUFACTURING INDUSTRY



SOURCE. BUREAU OF LABOR STATISTICS. DATA FOR "BUTTER"
NOTE – DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 16 Code No. 152

CAN MANUFACTURERS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	86.0	85.9	85.5	39.5	39.8	18.90
FEB	89.1	85.7	84.8	37.8	41.2	18.10
MAR	86.6	80.5	81.1	37.2	47.6	17.58
APR	89.9	86.5	88.8	39.2	47.2	18.18
MAY	92.8	95.2	103.3	44.2	45.5	19.39
JUN	99.1	104.7	110.8	44.4	45.5	19.97
JUL	103.7	109.8	110.4	42.5	45.9	20.02
AUG	115.8	114.1	120.4	42.0	44.4	18.98
SEP	116.7	115.5	118.8	40.4	46.4	18.68
OCT	107.4	105.4	99.3	36.7	49.8	18.75
NOV	105.9	105.2	94.6	35.5	51.9	18.70
DEC	109.1	114.5	102.2	37.2	52.0	19.81
AVERAGE	100.0	100.0	100.0	39.7	46.4	18.92
1934-JAN	99.8	100.0	86.2	34.3	55.4	19.01
FEB	100.5	99.2	86.5	36.8	54.7	18.73
MAR	107.8	112.1	98.0	36.1	55.1	19.35
APR	111.4	118.4	105.5	36.9	55.6	19.79
MAY	118.1	122.2	107.5	37.1	52.4	19.60
JUN	122.1	132.3	116.9	38.0	51.8	19.96
JUL	125.8	132.8	117.2	37.0	52.8	19.62
AUG	125.2	131.6	117.0	37.1	51.8	19.54
SEP	127.6	135.2	121.4	37.8	51.7	19.65
OCT	118.5	116.0	104.4	35.0	52.4	18.36
NOV	113.1	111.7	99.4	34.9	52.3	18.31
DEC	108.0	111.9	98.8	36.3	53.1	19.36
AVERAGE	114.6	118.6	104.7	36.2	52.9	19.27
1935-JAN	107.3	113.4	100.5	37.2	53.5	19.86
FEB	107.8	108.6	96.1	35.4	53.0	18.87
MAR	109.1	117.2	102.8	37.4	53.5	20.05
APR	111.4	120.1	104.6	37.3	53.7	20.16
MAY	114.2	122.4	109.0	37.9	52.7	20.10
JUN	121.2	132.0	119.0	39.0	52.8	20.69
JUL	126.3	137.5	125.3	39.4	52.3	20.69
AUG	131.3	145.7	133.3	40.3	52.2	21.02
SEP	133.1	148.6	135.1	40.3	52.9	21.29
OCT	126.9	140.9	126.5	39.6	53.2	21.08
NOV	120.3	128.7	112.8	37.2	53.7	20.07
DEC	117.3	128.7	112.9	38.2	54.0	20.66
AVERAGE	118.9	128.7	114.8	38.3	53.1	20.38

Source: Bureau of Labor Statistics. Data are for classification "Tin Cans and Other Tinware." During June and December 1933 and 1934 all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

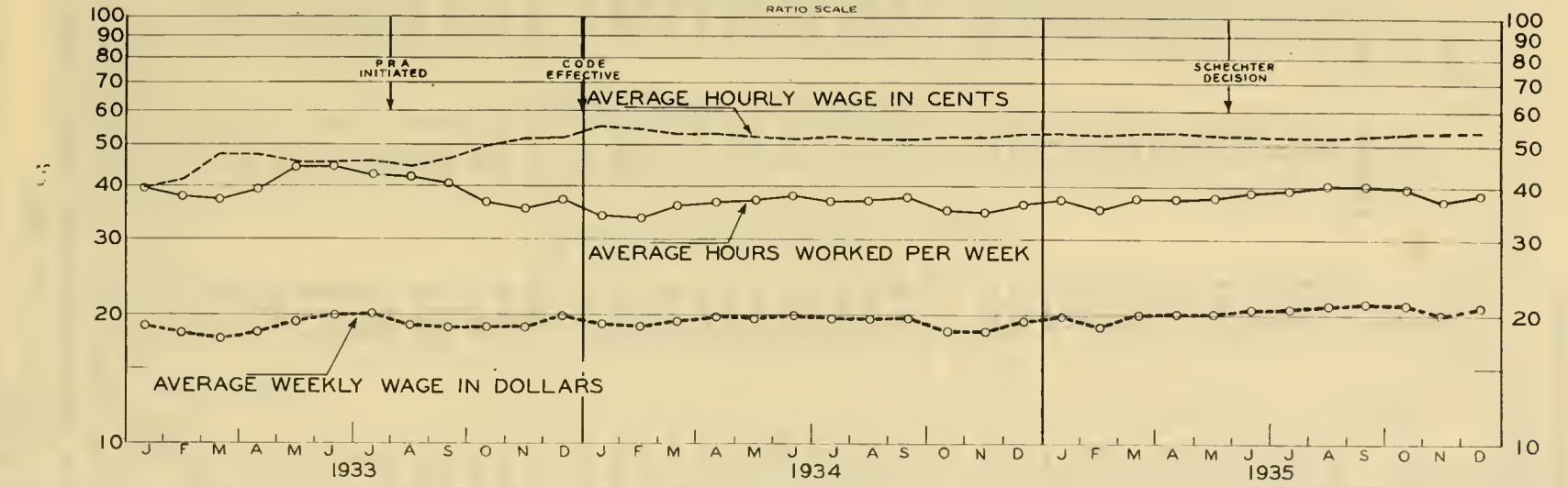
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mh

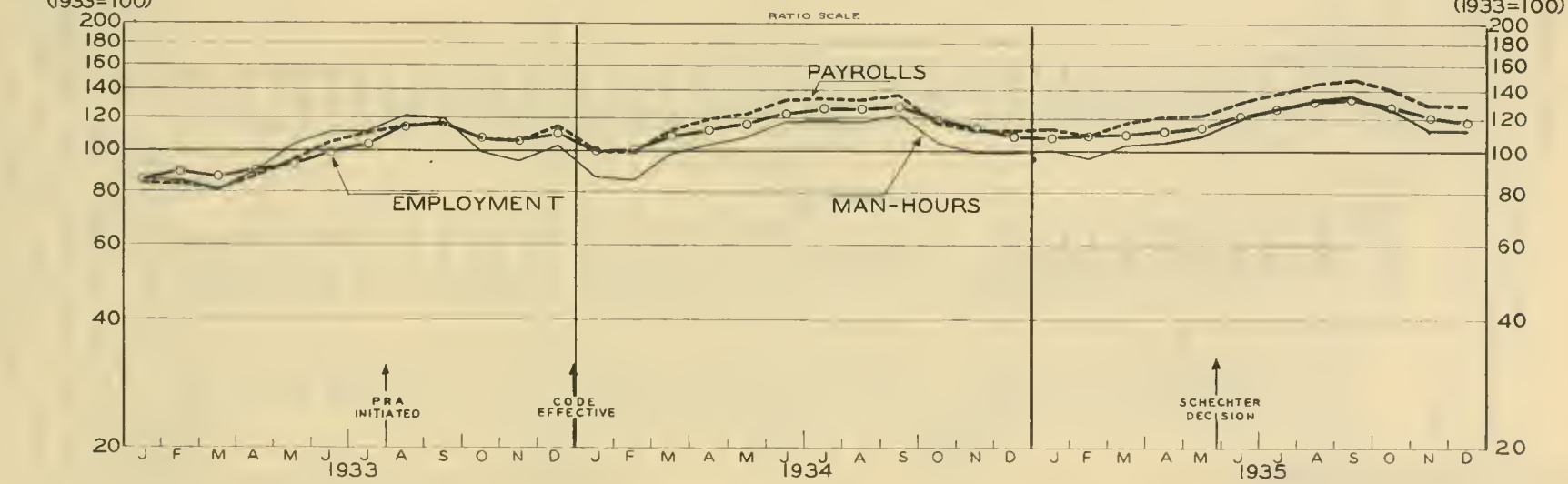
9853

CHART 16

CAN MANUFACTURERS INDUSTRY

(AS DEFINED IN CODE NO. 152)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "TIN CANS AND OTHER TINWARE"
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 17 Code No. 463

CANDY MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.5	90.8	100.5	40.6	35.1	13.55
FEB	91.6	88.5	98.3	40.1	32.9	13.29
MAR	86.0	75.3	86.2	37.4	35.2	11.90
APR	89.8	81.7	90.3	37.6	32.9	12.45
MAY	90.4	86.0	95.3	39.4	33.7	12.96
JUN	89.6	82.0	91.2	38.0	34.3	12.46
JUL	86.5	80.1	85.7	37.0	36.1	12.65
AUG	104.6	106.7	99.9	36.7	37.3	13.94
SEP	116.0	127.9	116.5	37.5	38.7	15.08
OCT	126.4	136.4	120.9	36.0	39.8	14.77
NOV	120.1	124.8	108.4	33.7	39.8	14.19
DEC	107.4	120.7	106.7	37.1	40.3	15.29
AVERAGE	100.0	100.0	100.0	37.5	35.9	13.54
1934-JAN	94.0	108.0	93.6	37.2	40.7	15.63
FEB	99.8	113.4	100.4	37.6	40.9	15.46
MAR	101.2	114.7	100.0	36.9	41.2	15.40
APR	94.1	104.3	90.7	36.0	41.3	15.06
MAY	90.1	102.2	88.3	36.6	41.3	15.23
JUN	86.8	97.8	84.3	36.3	41.0	14.95
JUL	83.6	95.3	76.5	34.2	43.1	14.98
AUG	90.0	102.6	82.6	34.3	43.1	15.10
SEP	117.3	139.4	116.6	36.8	42.0	15.90
OCT	121.6	141.8	121.8	37.4	42.4	16.14
NOV	115.2	129.1	109.2	35.4	41.9	15.06
DEC	114.9	139.7	116.6	37.9	42.9	16.29
AVERAGE	100.7	115.5	98.3	36.4	41.8	15.45
1935-JAN	99.0	115.7	92.2	34.8	44.0	15.54
FEB	101.1	118.7	95.8	35.4	44.2	15.81
MAR	103.5	122.9	100.0	36.1	44.1	16.11
APR	97.8	109.1	89.5	34.2	44.2	15.08
MAY	93.6	107.0	87.2	34.8	44.7	15.53
JUN	91.2	106.8	86.5	35.4	44.4	15.86
JUL	86.2	96.1	77.5	33.6	44.6	15.08
AUG	87.9	101.9	83.1	35.3	44.8	15.58
SEP	110.7	145.2	123.9	41.8	42.7	17.74
OCT	114.1	136.8	117.3	38.4	42.2	16.17
NOV	107.3	124.3	108.0	37.6	42.2	15.73
DEC	109.0	137.2	121.4	41.6	41.6	17.05
AVERAGE	100.1	118.3	98.5	36.6	43.6	15.94

Source: Bureau of Labor Statistics. Data are for classification "Confectionary." During June and December 1933 and 1934 approximately 98 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

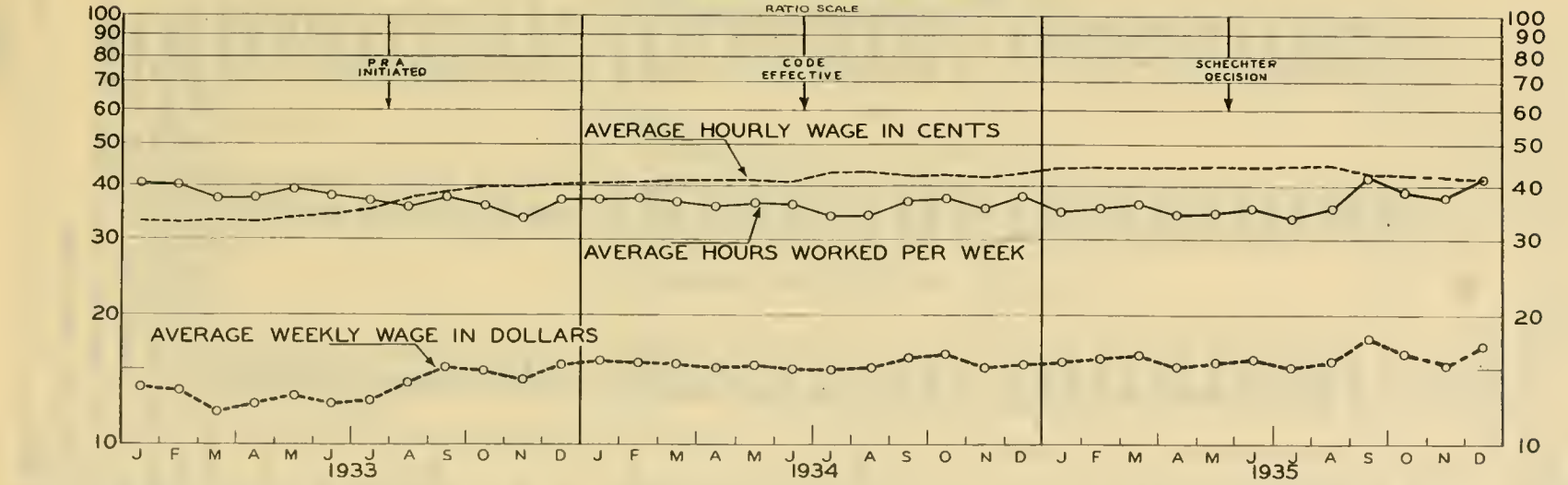
a/ As adjusted to 1933 Census totals by NRA.

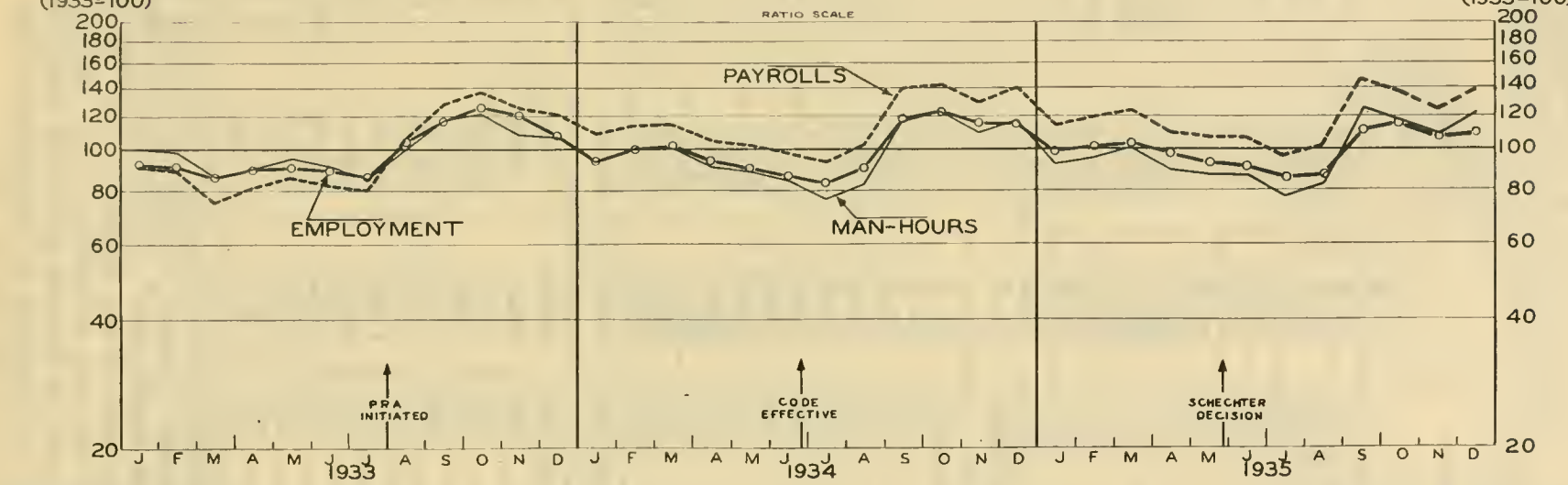
DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

CHART 17

CANDY MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 463)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "CONFECTIONERY"
NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 18 Code No. 446

CANNING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	44.6	50.0	48.3	40.6	34.0	12.06
FEB	46.3	52.2	48.6	39.3	35.2	12.18
MAR	44.4	48.8	46.5	39.2	36.2	12.06
APR	66.6	67.5	73.4	41.3	34.9	11.21
MAY	62.2	64.2	71.3	42.9	32.6	11.69
JUN	76.8	74.0	87.3	42.6	31.2	11.45
JUL	106.6	93.0	110.8	39.0	31.3	10.12
AUG	157.9	157.7	159.9	53.2	32.2	10.23
SEP	247.4	255.8	262.6	39.8	34.4	12.00
OCT	178.5	175.5	165.7	34.8	33.8	10.80
NOV	98.4	102.7	84.5	32.2	37.6	11.55
DEC	70.2	78.6	61.3	32.7	39.3	12.63
AVERAGE	100.0	100.0	100.0	38.1	34.4	11.50
1934-JAN	61.3	71.4	55.9	32.9	40.2	12.75
FEB	61.5	75.5	56.1	34.2	39.9	13.53
MAR	76.6	88.9	67.8	33.2	38.3	12.91
APR	81.4	92.0	67.5	31.1	38.7	12.52
MAY	76.8	90.8	66.8	32.6	39.1	13.12
JUN	102.6	111.5	84.3	30.8	38.7	11.90
JUL	136.5	137.2	97.5	26.8	39.2	11.19
AUG	219.7	258.6	216.8	37.0	37.0	13.52
SEP	251.3	264.0	211.6	34.3	35.9	12.65
OCT	155.3	177.9	136.3	32.9	36.8	12.23
NOV	100.0	115.8	84.5	31.7	38.3	12.53
DEC	78.0	95.9	68.6	33.0	39.3	13.24
AVERAGE	115.1	131.6	101.0	32.5	38.5	12.67
1935-JAN	69.3	85.1	58.1	31.4	41.4	13.58
FEB	65.9	85.8	60.1	34.2	40.9	14.06
MAR	61.9	80.0	55.1	33.4	40.3	13.61
APR	79.9	104.1	70.1	32.9	40.9	13.74
MAY	78.1	104.1	71.0	34.1	40.6	14.13
JUN	93.7	127.7	88.2	35.3	39.5	14.21
JUL	156.9	221.1	165.6	39.6	37.0	14.46
AUG	204.6	286.1	206.3	37.8	37.8	14.16
SEP	241.2	303.6	230.3	36.8	35.9	12.72
OCT	142.3	188.2	138.9	36.6	36.9	13.61
NOV	86.1	111.3	77.6	33.8	38.6	13.37
DEC	69.7	96.6	66.4	35.7	39.6	14.22
AVERAGE	112.5	149.5	107.3	35.1	39.1	13.81

Source: Bureau of Labor Statistics. Data are for classification "Canning and Preserving." During June and December 1933 and 1934 approximately 75 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census total by NRA.

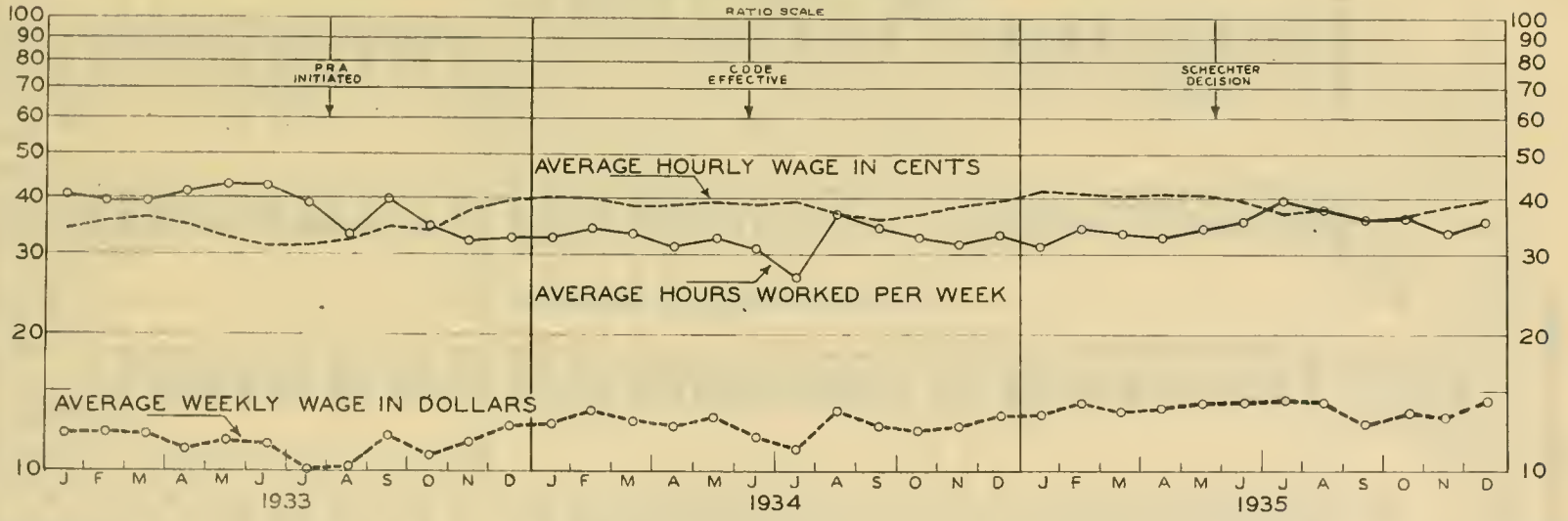
DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

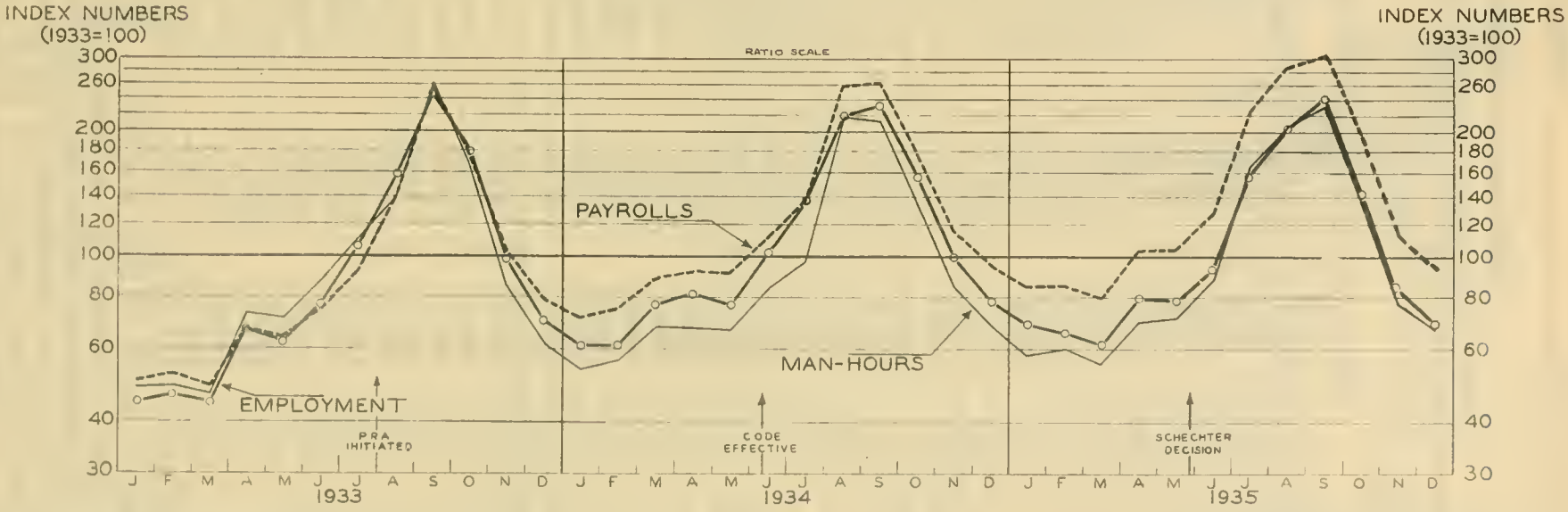
9853

CHART 18

CANNING INDUSTRY

(AS DEFINED IN CODE NO. 446)





SOURCE BUREAU OF LABOR STATISTICS DATA FOR "CANNING AND PRESERVING".
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 19 Code No. 202

CARPET AND RUG MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	80.1	68.2	75.8	34.6	40.1	13.81
FEB	77.8	69.0	72.0	34.0	39.5	13.37
MAR	74.9	69.9	67.1	32.9	41.6	13.83
APR	74.4	68.8	64.2	31.7	40.2	13.38
MAY	80.7	76.8	89.7	40.8	38.9	16.15
JUN	93.1	98.5	112.6	44.4	38.2	17.55
JUL	110.9	117.6	135.5	44.8	37.7	17.79
AUG	117.9	132.7	117.3	36.6	47.7	18.26
SEP	124.2	142.2	125.6	37.1	48.2	18.89
OCT	130.9	152.5	135.2	37.9	50.5	19.41
NOV	121.9	125.7	106.9	32.2	52.7	17.26
DEC	113.5	113.0	98.7	32.0	51.1	16.47
AVERAGE	100.0	100.0	100.0	36.6	45.9	16.36
1934-JAN	110.7	116.3	97.5	32.3	49.7	17.23
FEB	115.6	112.3	108.3	34.4	50.0	15.97
MAR	120.4	128.6	115.1	35.1	50.7	17.52
APR	116.4	127.9	106.8	33.7	53.6	17.99
MAY	112.7	124.8	100.4	32.7	55.4	18.26
JUN	113.5	132.3	106.7	34.5	55.2	19.35
JUL	111.8	115.2	88.6	29.1	55.8	16.84
AUG	108.6	112.1	87.9	29.7	55.9	17.11
SEP	107.0	108.8	83.6	28.7	58.5	16.83
OCT	105.0	108.4	83.3	29.1	56.7	16.72
NOV	99.5	102.0	80.6	29.7	56.5	16.81
DEC	105.7	119.4	95.5	32.8	56.9	18.50
AVERAGE	110.6	117.2	96.0	31.8	54.6	17.43
1935-JAN	110.1	129.9	102.2	34.0	55.8	19.06
FEB	116.5	141.5	112.0	35.6	55.7	19.78
MAR	124.9	159.7	125.9	37.0	55.7	20.71
APR	131.1	173.6	132.4	37.1	56.2	21.37
MAY	132.0	172.5	132.3	36.8	56.6	21.17
JUN	134.8	179.5	138.0	37.6	56.3	21.61
JUL	127.0	177.3	135.6	36.3	56.5	20.98
AUG	138.7	188.5	142.5	37.9	57.1	21.86
SEP	142.5	196.1	137.6	38.5	57.4	22.03
OCT	139.7	172.7	135.3	35.5	55.9	19.44
NOV	136.9	164.8	128.8	34.5	55.4	18.95
DEC	136.3	171.8	132.8	36.8	55.6	19.83
AVERAGE	131.6	168.9	130.7	36.4	56.2	20.57

Source: Bureau of Labor Statistics. Data are for classification "Carpets and Rugs." During June and December 1933 and 1934 approximately 98 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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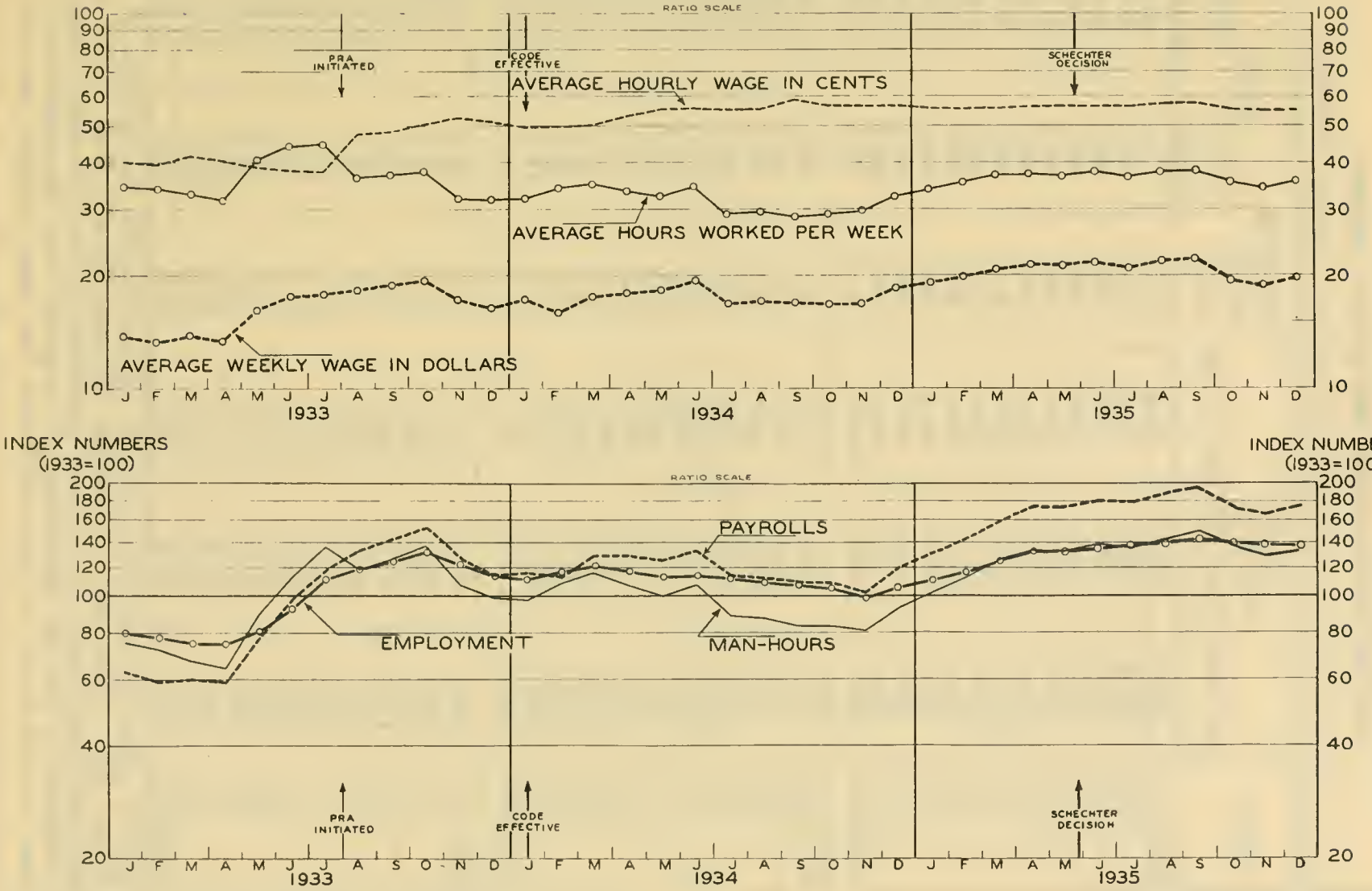
CHART 19

CARPET AND RUG MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 202)



SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "CARPETS AND RUGS"
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 20 Code No. 2208

CAST IRON BOILER AND CAST IRON RADIATOR INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	80.8	67.5	70.4	31.1	45.9	14.28
FEB	103.6	86.2	90.5	31.1	44.9	14.26
MAR	70.2	56.8	59.8	30.4	45.5	13.85
APR	98.7	86.9	95.2	35.7	45.1	16.23
MAY	98.9	104.0	112.8	40.3	44.5	17.92
JUN	104.5	105.3	115.1	39.3	43.9	17.23
JUL	112.0	119.6	120.9	41.7	42.5	18.26
AUG	125.6	135.3	137.1	36.7	49.4	18.46
SEP	131.4	152.0	136.6	37.1	53.3	19.80
OCT	87.9	101.1	92.4	37.5	52.5	19.68
NOV	96.5	94.3	87.2	32.6	52.0	16.95
DEC	92.1	95.3	84.2	32.6	55.2	17.37
AVERAGE	100.0	100.0	100.0	35.3	47.7	16.94
1934-JAN	91.5	90.6	77.2	30.1	54.0	16.93
FEB	92.9	99.2	85.9	32.2	54.3	17.98
MAR	94.0	105.2	88.8	33.7	54.8	18.48
APR	94.8	110.9	90.1	33.9	58.1	19.69
MAY	104.3	127.9	105.5	36.1	59.1	21.11
JUN	107.4	134.4	108.9	36.2	57.2	21.33
JUL	99.0	121.9	98.2	35.4	57.6	21.07
AUG	108.6	118.7	94.6	31.1	56.9	18.59
SEP	109.5	124.2	100.0	32.6	57.1	19.48
OCT	114.4	136.1	111.3	34.7	58.7	20.59
NOV	112.5	135.1	110.5	35.1	58.2	20.47
DEC	105.8	118.9	95.8	32.5	59.2	19.11
AVERAGE	102.9	118.4	97.1	33.6	57.1	19.55
1935-JAN	105.2	151.5	101.7	34.5	62.2	21.47
FEB	111.8	138.2	114.4	35.5	59.9	21.68
MAR	119.1	149.4	124.1	37.2	59.8	22.24
APR	119.7	152.9	124.1	37.0	59.8	22.14
MAY	119.7	151.2	125.4	36.8	59.4	21.88
JUN	118.2	150.8	123.6	37.3	59.7	22.25
JUL	100.4	135.2	105.2	37.4	58.1	21.75
AUG	128.2	169.5	139.1	38.7	57.8	22.35
SEP	153.4	184.5	149.5	40.0	58.3	23.30
OCT	140.7	207.1	172.3	43.7	57.3	25.03
NOV	136.9	168.8	136.2	35.5	59.0	20.96
DEC	123.1	161.1	127.6	37.0	60.2	22.25
AVERAGE	121.4	157.5	128.4	37.6	59.3	22.29

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those in B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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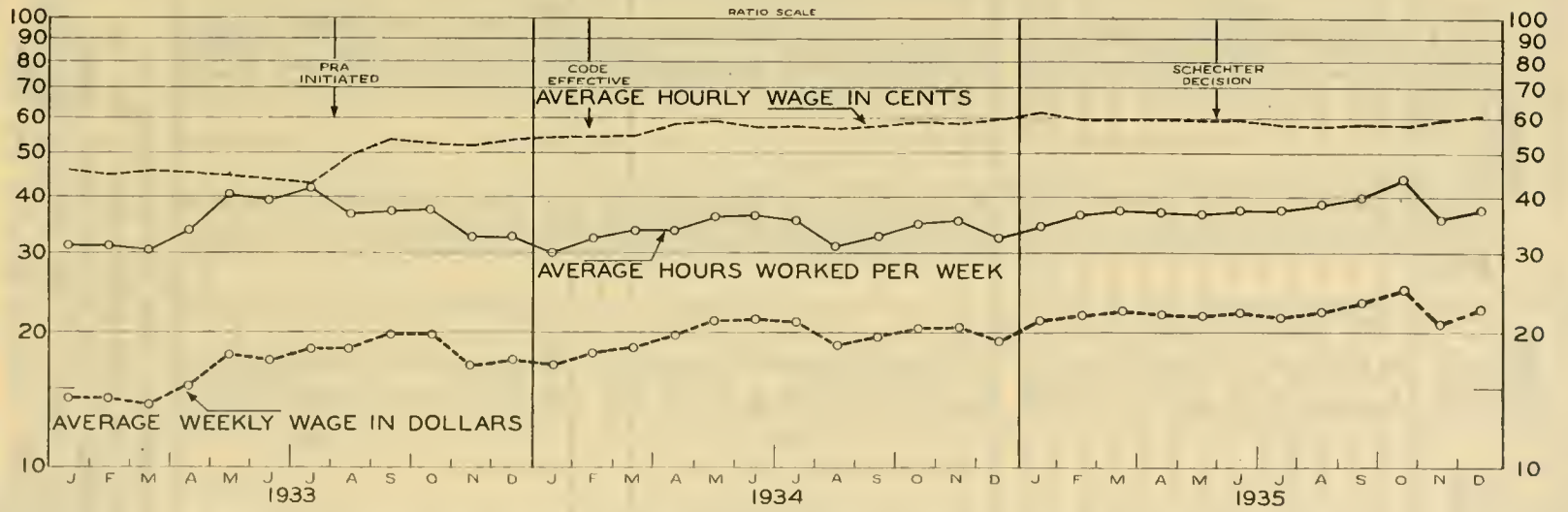
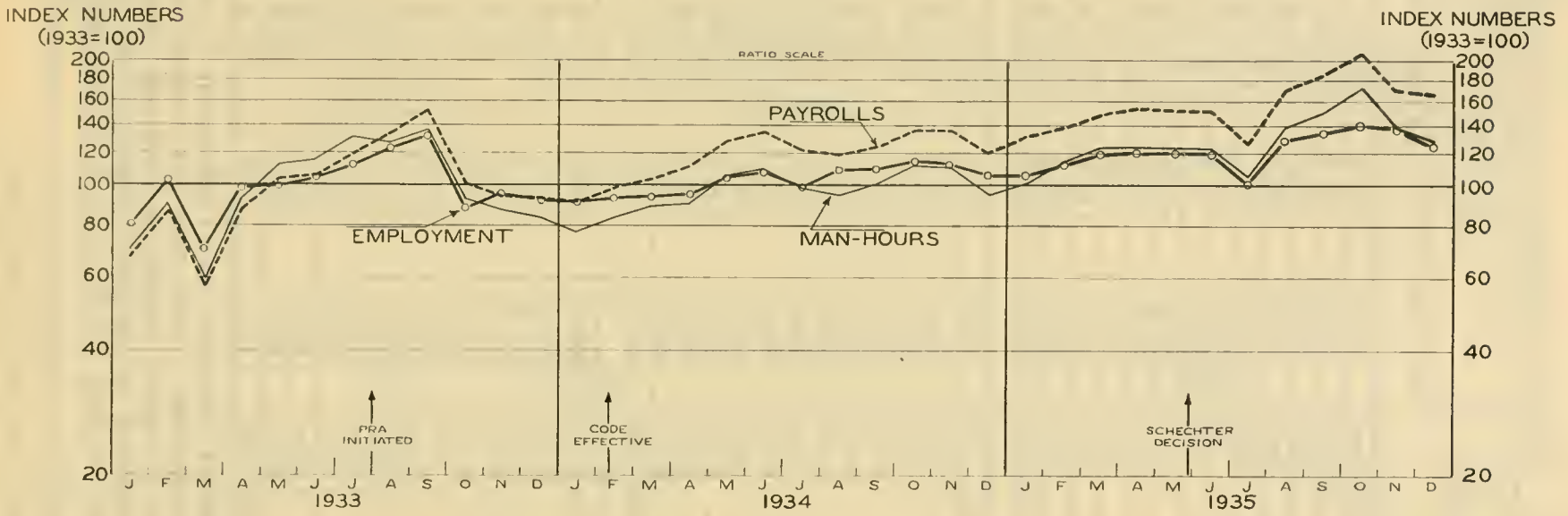
CHART 20

CAST IRON BOILER AND CAST IRON RADIATOR INDUSTRY

(AS DEFINED IN CODE NO. 258)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 21 Code No. 192

CAST IRON PRESSURE PIPE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.5	83.4	77.1	27.5	50.1	13.42
FEB	72.9	69.9	73.1	30.2	45.4	13.03
MAR	76.8	83.8	81.1	31.8	49.5	14.84
APR	85.7	83.6	76.9	27.0	50.4	13.25
MAY	91.8	90.1	100.6	33.0	41.6	13.29
JUN	101.6	101.5	117.1	34.7	40.0	13.52
JUL	106.0	97.3	110.5	31.4	41.9	12.46
AUG	109.2	109.2	112.0	30.9	45.1	13.47
SEP	113.8	108.7	103.2	27.3	49.0	12.87
OCT	114.5	104.3	95.0	25.0	50.6	12.27
NOV	118.2	119.6	108.3	27.6	51.8	13.79
DEC	125.2	148.8	145.1	34.9	47.8	16.21
AVERAGE	100.0	100.0	100.0	30.1	46.9	13.54
1934-JAN	134.2	147.8	139.5	31.3	47.7	14.90
FEB	135.5	145.9	137.2	30.5	47.7	14.57
MAR	125.7	137.0	132.8	31.8	46.5	14.72
APR	130.9	146.0	134.3	30.9	49.2	15.07
MAY	120.1	160.4	131.6	33.0	50.1	18.03
JUN	133.3	147.0	132.8	30.0	50.3	14.89
JUL	135.0	147.5	132.7	29.6	50.5	14.76
AUG	138.9	155.9	139.3	30.2	48.4	14.58
SEP	136.7	149.3	134.8	29.7	47.5	14.14
OCT	131.2	144.1	130.3	29.9	48.1	14.36
NOV	125.6	137.3	122.2	29.3	48.9	14.30
DEC	127.0	150.6	134.5	31.9	50.4	16.09
AVERAGE	131.2	147.4	133.5	30.7	48.8	15.03
1935-JAN	123.6	138.3	123.9	30.2	50.0	15.10
FEB	120.3	131.3	119.8	30.0	50.3	15.10
MAR	121.4	129.3	114.0	28.3	48.9	13.82
APR	117.0	137.3	122.4	31.5	49.2	15.47
MAY	118.6	138.2	123.6	31.4	49.0	15.36
JUN	126.1	146.5	131.5	31.4	48.8	15.32
JUL	126.9	141.5	126.8	30.1	48.9	14.70
AUG	125.5	144.2	132.6	31.8	50.4	16.04
SEP	128.2	150.0	136.7	32.1	48.3	15.52
OCT	123.6	140.5	127.2	31.0	48.6	15.08
NOV	126.2	147.8	133.3	31.8	48.9	15.53
DEC	130.3	165.1	148.9	34.4	48.9	16.81
AVERAGE	124.0	142.5	128.4	31.2	49.2	15.32

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

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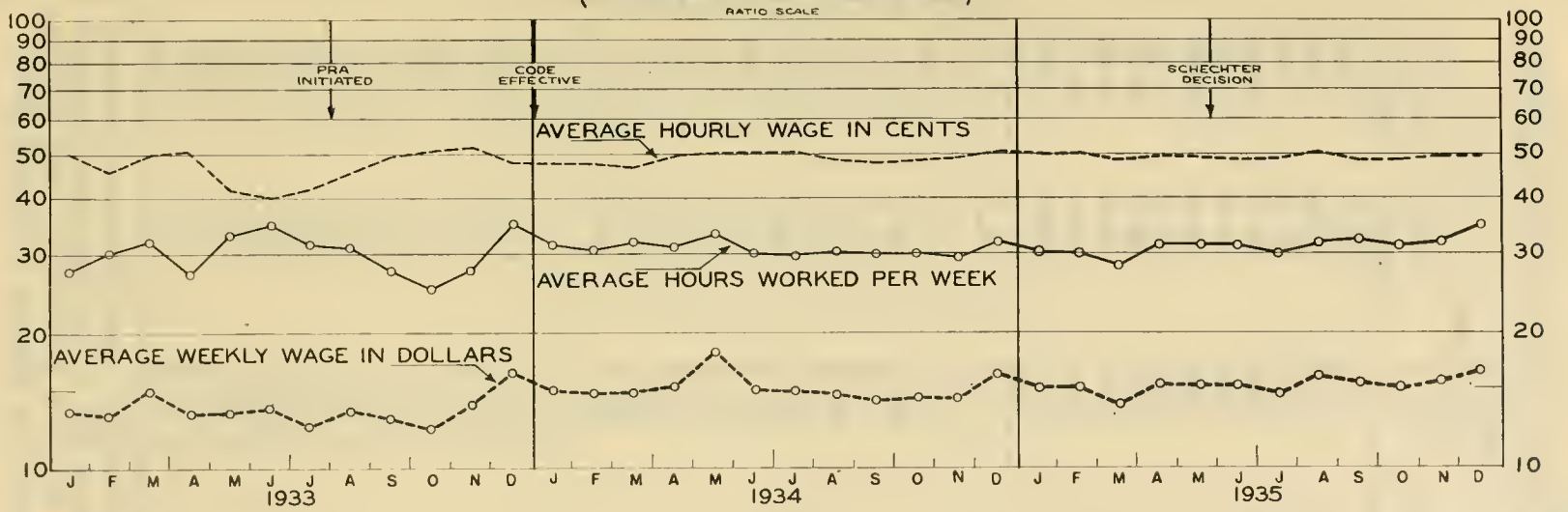
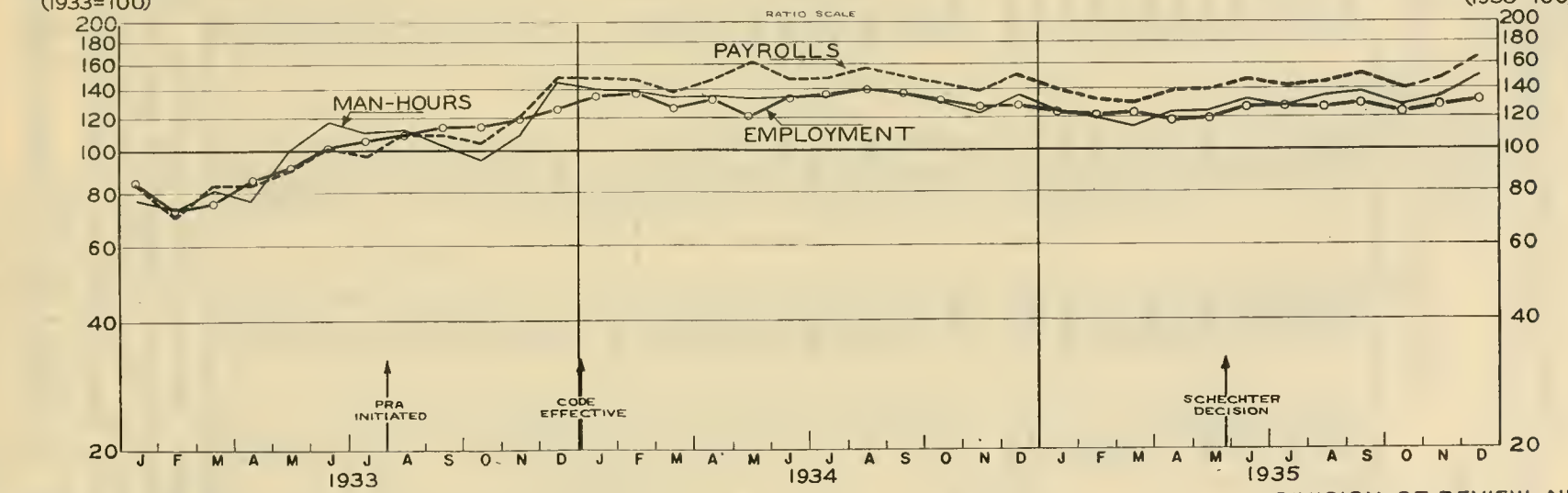
CHART 21

CAST IRON PRESSURE PIPE INDUSTRY

(AS DEFINED IN CODE NO. 192)





SOURCE : BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE – DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW–NRA
STATISTICS SECTION

FORM R-P-08 Table 22 Code No. 128

CEMENT INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	78.5	70.6	70.9	30.8	44.6	14.98
FEB	78.1	70.3	74.3	32.5	42.6	15.08
MAR	78.9	75.1	80.7	34.9	41.2	15.66
APR	93.9	82.2	90.5	32.9	41.6	14.58
MAY	98.3	95.2	108.0	37.5	40.8	16.38
JUN	112.0	115.8	126.9	38.7	40.6	16.98
JUL	122.3	125.8	136.5	38.1	41.9	17.10
AUG	129.5	145.1	155.7	35.8	50.9	18.21
SEP	117.3	117.7	108.2	31.5	52.6	16.52
OCT	101.1	115.1	98.3	33.2	53.8	18.37
NOV	100.6	105.4	95.5	32.4	54.2	17.65
DEC	89.5	87.8	74.7	28.5	54.2	15.86
AVERAGE	100.0	100.0	100.0	33.9	46.6	16.45
1934-JAN	86.9	89.2	79.9	31.4	55.7	17.33
FEB	100.2	103.3	90.4	30.8	53.1	16.64
MAR	103.8	110.3	97.0	31.9	53.6	17.22
APR	117.5	140.2	121.4	35.3	55.5	19.80
MAY	140.8	164.1	136.9	33.2	56.8	18.92
JUN	144.4	182.7	150.6	35.6	56.4	20.33
JUL	142.7	179.5	145.0	34.7	57.1	20.20
AUG	134.8	162.8	129.8	33.0	57.8	19.14
SEP	132.0	155.6	127.2	32.9	57.2	19.05
OCT	124.0	148.6	119.8	33.0	57.6	18.98
NOV	117.9	134.9	111.9	32.4	56.6	18.31
DEC	101.7	110.7	90.8	30.5	56.5	17.07
AVERAGE	120.5	140.1	116.7	32.9	56.1	18.58
1935-JAN	90.9	97.3	77.7	29.2	59.3	17.33
FEB	92.4	101.5	82.0	30.3	58.4	17.73
MAR	101.7	114.5	93.8	31.5	57.3	18.05
APR	122.1	146.1	121.9	34.1	56.7	19.28
MAY	139.4	168.6	141.6	34.7	55.7	19.31
JUN	146.9	184.1	152.5	35.4	56.5	19.98
JUL	140.6	173.9	144.6	35.1	56.1	19.70
AUG	151.6	164.1	156.4	35.4	56.0	19.78
SEP	126.9	161.6	130.1	35.0	57.3	20.10
OCT	129.3	160.9	128.7	34.0	57.7	19.63
NOV	121.3	152.8	123.6	34.8	57.2	19.88
DEC	109.9	142.6	115.9	36.0	57.2	20.57
AVERAGE	121.1	147.3	120.7	33.8	57.1	19.28

Source: Bureau of Labor Statistics. Data are for classification "Cement." During June and December 1933 and 1934 almost all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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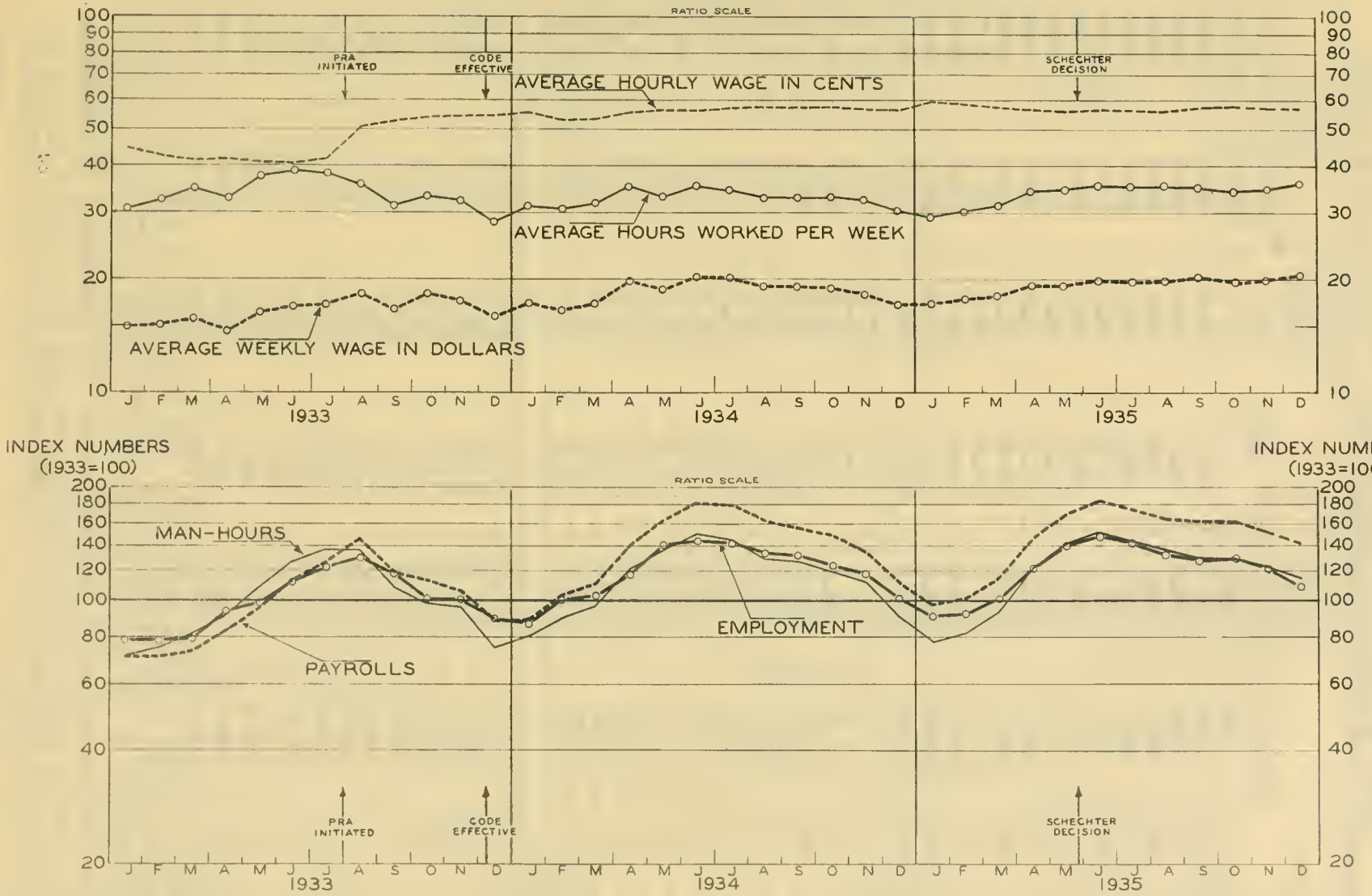
CHART 22

CEMENT INDUSTRY

(AS DEFINED IN CODE NO. 128)



SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "CEMENT"

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 23 Code No. 275

CHEMICAL MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	82.9	81.9	81.4	39.8	52.2	22.70
FEB	84.3	83.4	86.1	41.4	51.8	22.96
MAR	83.7	82.1	83.3	40.4	55.2	23.27
APR	83.1	80.8	82.6	40.3	54.9	22.26
MAY	86.7	86.6	91.6	42.9	54.9	23.41
JUN	91.9	94.3	99.8	44.0	54.3	23.88
JUL	100.7	103.4	108.9	43.9	54.3	23.93
AUG	110.8	113.2	111.9	41.0	57.0	23.62
SEP	116.9	113.2	109.2	37.9	59.6	22.61
OCT	119.3	120.5	114.8	39.0	60.7	23.71
NOV	120.2	119.5	114.6	38.7	59.3	23.02
DEC	119.5	121.0	115.7	39.3	60.1	23.20
AVERAGE	100.0	100.0	100.0	40.7	56.2	23.13
1934-JAN	120.9	121.5	115.8	38.9	60.1	23.07
FEB	121.5	123.6	116.3	38.9	59.6	23.19
MAR	124.4	125.2	117.9	38.5	60.5	22.84
APR	128.2	135.0	122.9	38.9	60.3	23.96
MAY	128.6	132.9	117.4	37.1	63.4	23.62
JUN	128.8	134.9	121.5	38.3	62.1	24.01
JUL	129.0	135.2	122.9	38.6	61.5	23.76
AUG	127.5	135.2	121.3	38.6	61.9	23.98
SEP	124.5	129.0	115.1	37.5	63.0	23.67
OCT	122.8	129.8	117.4	38.8	61.9	23.91
NOV	120.6	127.5	113.6	38.2	62.2	24.01
DEC	119.8	126.4	113.5	38.4	62.4	24.01
AVERAGE	124.7	129.7	118.0	38.4	61.6	23.67
1935-JAN	118.7	127.2	114.0	38.9	63.3	24.31
FEB	118.6	128.3	114.5	39.2	62.9	24.58
MAR	119.2	131.6	116.8	39.8	62.8	24.90
APR	122.6	134.5	118.5	39.2	63.2	24.78
MAY	123.1	137.3	119.3	39.3	63.8	25.07
JUN	124.1	137.1	118.0	38.6	64.6	24.96
JUL	126.0	142.3	121.8	39.2	65.3	25.30
AUG	123.6	141.4	122.0	40.0	64.6	25.91
SEP	124.0	137.9	120.4	39.4	63.5	25.06
OCT	125.3	140.9	122.3	39.6	63.5	25.21
NOV	125.8	145.2	124.1	40.0	63.8	25.55
DEC	124.8	143.0	122.8	40.0	64.4	26.39
AVERAGE	123.0	137.1	119.6	39.4	63.8	25.17

Source: Bureau of Labor Statistics. NRA composites of data for classifications "Chemicals" and "Explosives". During June and December 1933 and 1934 approximately 98 per cent of the employees reported under these classifications were covered by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text. a/ As adjusted to their respective 1933 census totals by NRA.

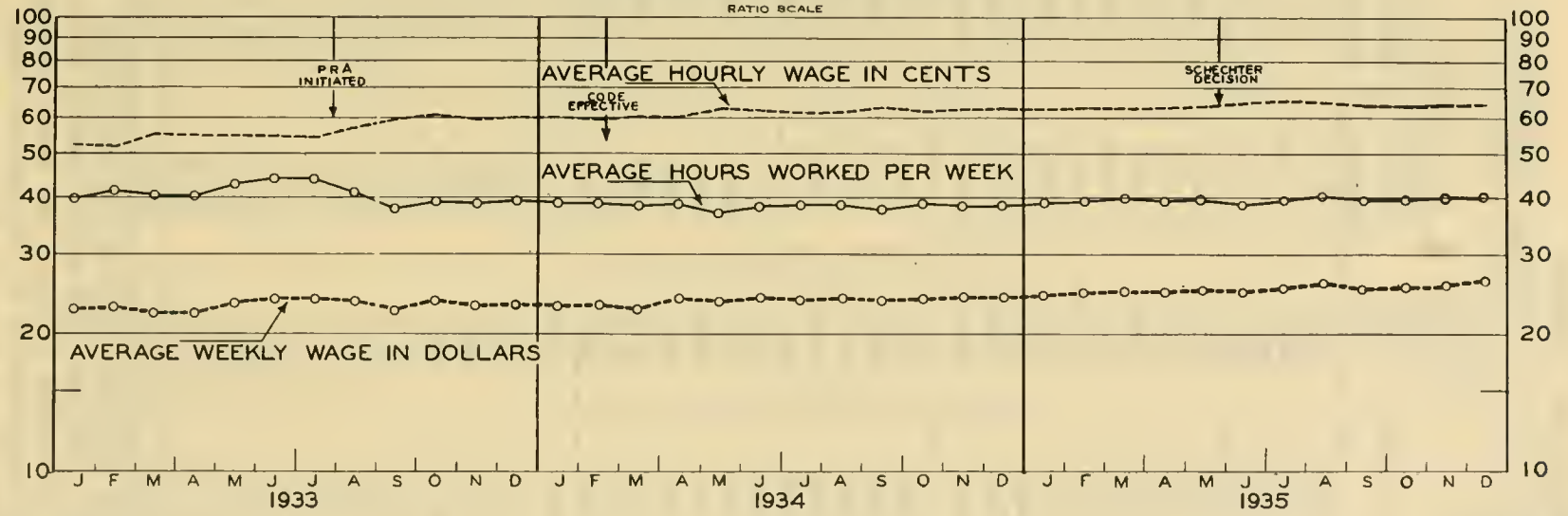
DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

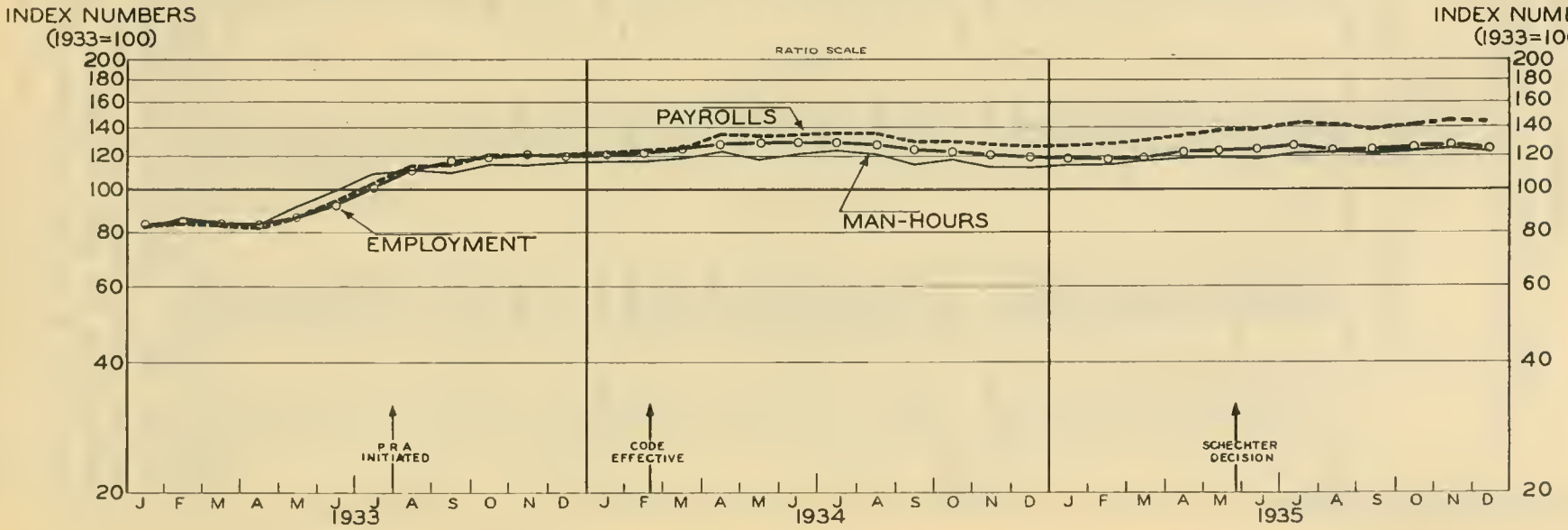
9853

CHART 23

CHEMICAL MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 275)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "CHEMICALS" AND "EXPLOSIVES"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 24 Code No. 126

CHINAWARE AND PORCELAIN MFG. INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	85.0	70.9	77.9	36.0	41.5	15.82
FEB	87.7	85.9	89.5	39.6	42.4	15.47
MAR	89.5	83.4	87.4	37.9	43.2	15.49
APR	88.9	79.1	85.0	37.1	41.8	14.80
MAY	90.8	77.5	74.5	31.8	44.4	14.24
JUN	94.3	87.3	85.5	35.1	43.0	15.45
JUL	99.0	88.5	87.8	34.4	44.2	14.85
AUG	108.6	120.5	120.6	43.1	44.4	18.09
SEP	108.9	119.1	117.8	41.8	44.4	17.84
OCT	114.3	130.9	129.6	44.0	44.5	18.62
NOV	115.2	129.5	124.1	41.8	44.9	18.17
DEC	120.0	129.5	121.9	39.4	45.5	17.50
AVERAGE	100.0	100.0	100.0	38.5	43.6	16.19
1934-JAN	117.4	121.5	103.2	34.1	49.4	16.77
FEB	124.8	135.0	112.0	34.8	51.1	17.44
MAR	130.1	143.1	118.4	35.2	50.4	17.86
APR	132.9	149.5	125.4	36.6	50.8	18.14
MAY	130.7	140.7	119.5	35.4	50.0	17.49
JUN	110.7	114.4	96.1	31.9	50.3	16.07
JUL	107.1	96.6	82.0	29.7	50.2	14.65
AUG	103.9	98.2	79.5	29.6	50.1	14.74
SEP	113.8	113.0	88.3	30.8	52.2	16.03
OCT	121.6	132.7	101.9	32.5	52.7	17.49
NOV	126.5	140.5	107.0	33.4	55.2	18.14
DEC	130.4	158.9	118.3	36.2	52.4	18.97
AVERAGE	121.0	127.9	104.2	33.2	51.1	16.98
1935-JAN	128.9	140.5	105.7	31.8	51.9	17.34
FEB	130.9	152.4	115.7	34.3	53.3	18.54
MAR	135.1	161.7	125.3	36.7	51.5	18.84
APR	135.6	163.8	127.3	36.4	51.9	19.30
MAY	127.0	142.3	103.8	31.7	53.5	18.02
JUN	115.0	124.9	93.6	31.6	53.5	17.60
JUL	102.2	105.5	80.3	30.5	52.5	16.13
AUG	112.5	118.0	94.0	32.4	56.1	17.56
SEP	117.2	131.8	105.7	35.0	55.5	18.82
OCT	120.5	149.7	116.2	37.4	56.0	20.73
NOV	126.1	160.6	125.2	38.5	54.5	21.01
DEC	125.9	166.8	130.2	40.1	54.7	21.84
AVERAGE	123.2	143.1	110.5	34.6	53.9	18.88

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completly by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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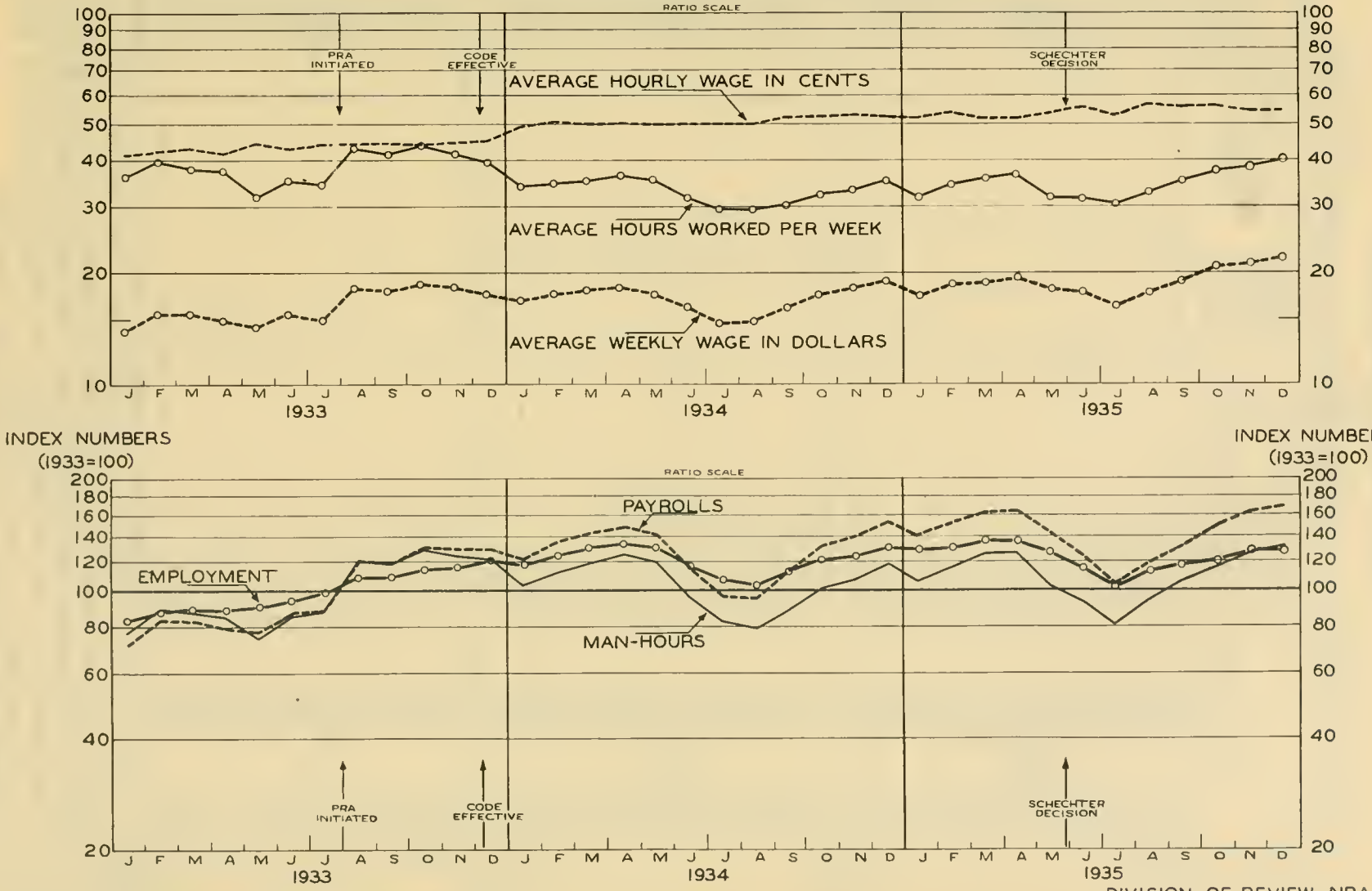
CHART 24

CHINAWARE AND PORCELAIN MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 126)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 25 Code No. 467

CIGAR MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY	AVERAGE WEEKLY (Dollars)
1933-JAN	92.8	80.3				9.92
FEB	102.1	90.8				10.68
MAR	90.7	80.3				10.67
APR	88.7	78.5				10.71
MAY	101.5	97.7				11.70
JUN	103.8	101.3				11.87
JUL	102.4	103.1				12.12
AUG	104.1	102.0				11.83
SEP	100.4	114.0				13.71
OCT	106.9	124.8				14.09
NOV	107.6	122.1				13.67
DEC	99.0	105.3				12.76
AVERAGE	100.0	100.0				11.98
1934-JAN	78.3	78.9				12.08
FEB	95.2	100.4				12.55
MAR	101.5	102.9				12.11
APR	107.0	112.7				12.74
MAY	102.7	114.9				13.31
JUN	107.2	116.0				12.87
JUL	103.5	115.8				13.35
AUG	106.4	120.3				13.46
SEP	106.3	119.4				13.39
OCT	108.3	120.3				13.13
NOV	110.7	122.3				13.14
DEC	106.1	121.4				13.56
AVERAGE	102.8	112.1				12.97
1935-JAN	92.7	94.6				12.24
FEB	95.6	93.5				11.82
MAR	97.9	102.2				12.74
APR	96.9	99.9				12.56
MAY	97.6	102.9				12.73
JUN	100.4	110.7				13.28
JUL	99.8	113.1				13.70
AUG	100.9	112.0				13.36
SEP	102.9	119.4				13.95
OCT	100.8	125.2				14.29
NOV	100.0	122.2				14.03
DEC	97.5	120.1				14.10
AVERAGE	98.6	109.7				13.23

Source: Bureau of Labor Statistics in cooperation with Division of Review, NRA. During June and December 1933 and 1934 activities of reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

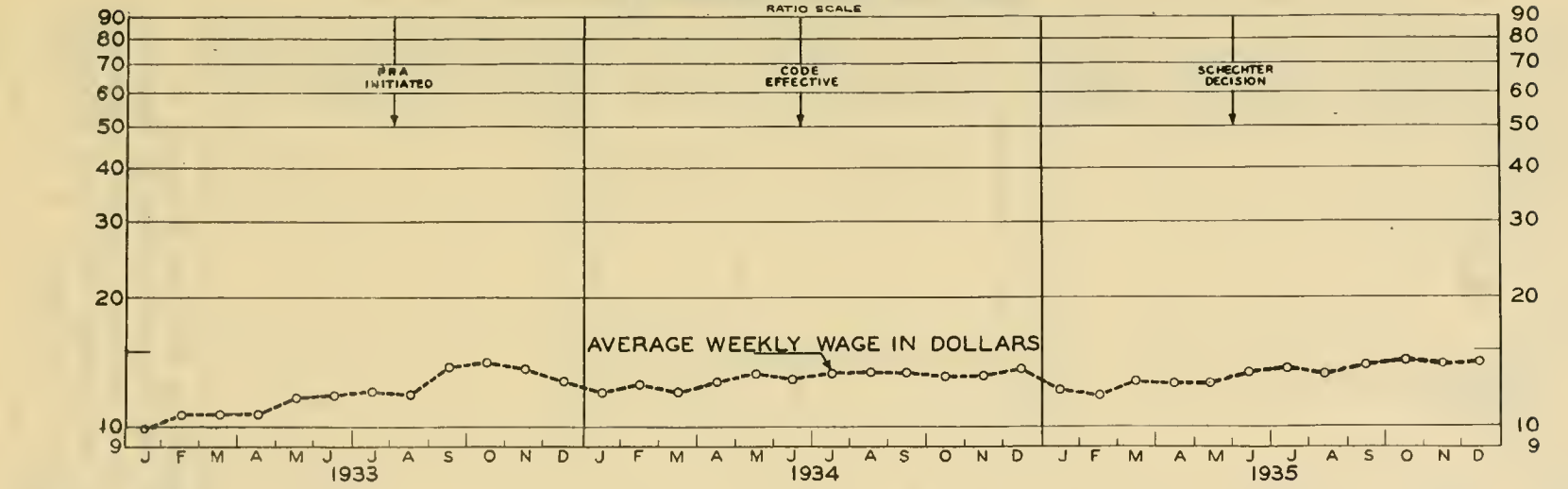
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

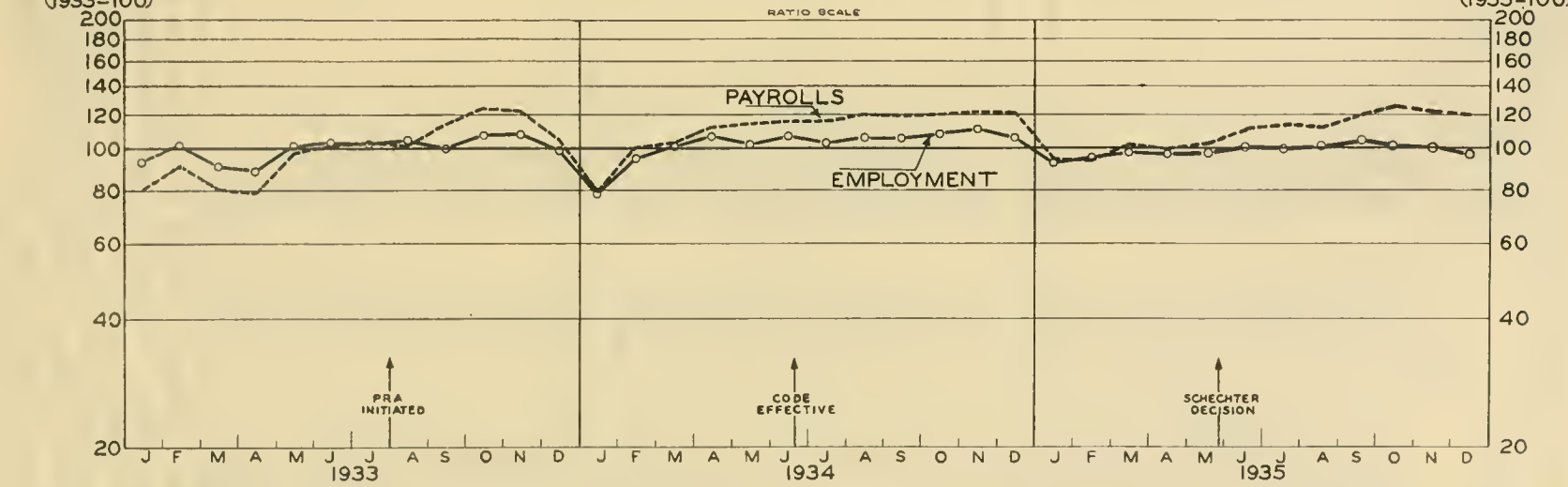
9855

CHART 25

CIGAR MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 467)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 26 Code No. 549

CIGARETTE, SNUFF, CHEWING AND SMOKING TOBACCO MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY	AVERAGE WEEKLY (Dollars)
1933-JAN	89.5	86.7				13.08
FEB	85.5	79.1				12.45
MAR	82.7	73.8				11.87
APR	81.6	76.7				12.54
MAY	93.5	102.4				14.82
JUN	99.5	107.1				14.58
JUL	99.2	103.2				14.20
AUG	105.4	110.3				14.31
SEP	111.4	113.7				13.91
OCT	113.6	114.5				13.75
NOV	120.3	113.4				12.79
DEC	117.9	119.1				13.72
AVERAGE	100.0	100.0				13.50
1934-JAN	119.7	120.0				13.62
FEB	127.9	123.4				13.10
MAR	127.9	122.0				12.90
APR	121.6	112.4				12.49
MAY	112.4	109.9				13.16
JUN	110.0	116.8				14.28
JUL	110.5	115.3				13.98
AUG	127.3	121.8				13.00
SEP	124.6	129.6				14.06
OCT	124.3	120.5				13.09
NOV	111.4	115.8				14.01
DEC	110.0	124.3				15.26
AVERAGE	119.0	119.3				13.58
1935-JAN	109.0	112.9				14.08
FEB	106.0	108.4				13.89
MAR	103.5	118.3				15.67
APR	100.8	114.5				15.55
MAY	98.1	115.0				15.73
JUN	99.5	121.4				16.36
JUL	99.5	122.5				16.56
AUG	99.2	118.2				16.00
SEP	101.1	125.0				16.50
OCT	101.7	123.4				16.11
NOV	101.4	117.8				15.63
DEC	99.2	132.7				17.01
AVERAGE	101.6	119.2				15.76

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
a/ As adjusted to 1933 Census totals by NRA.

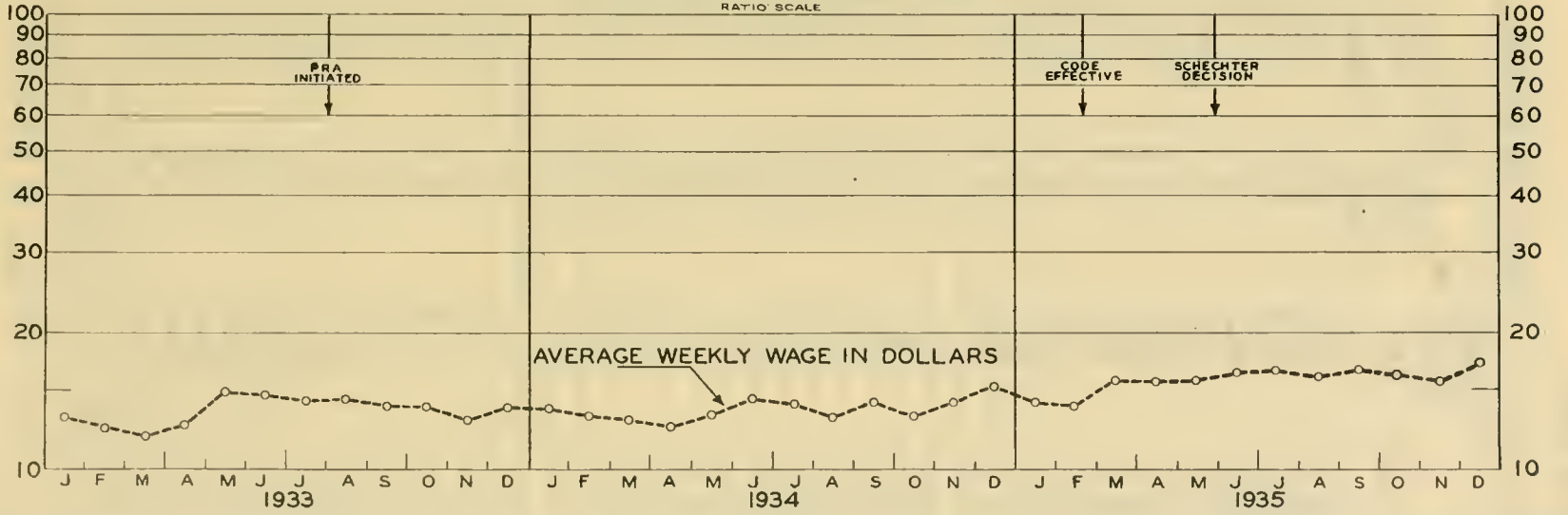
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

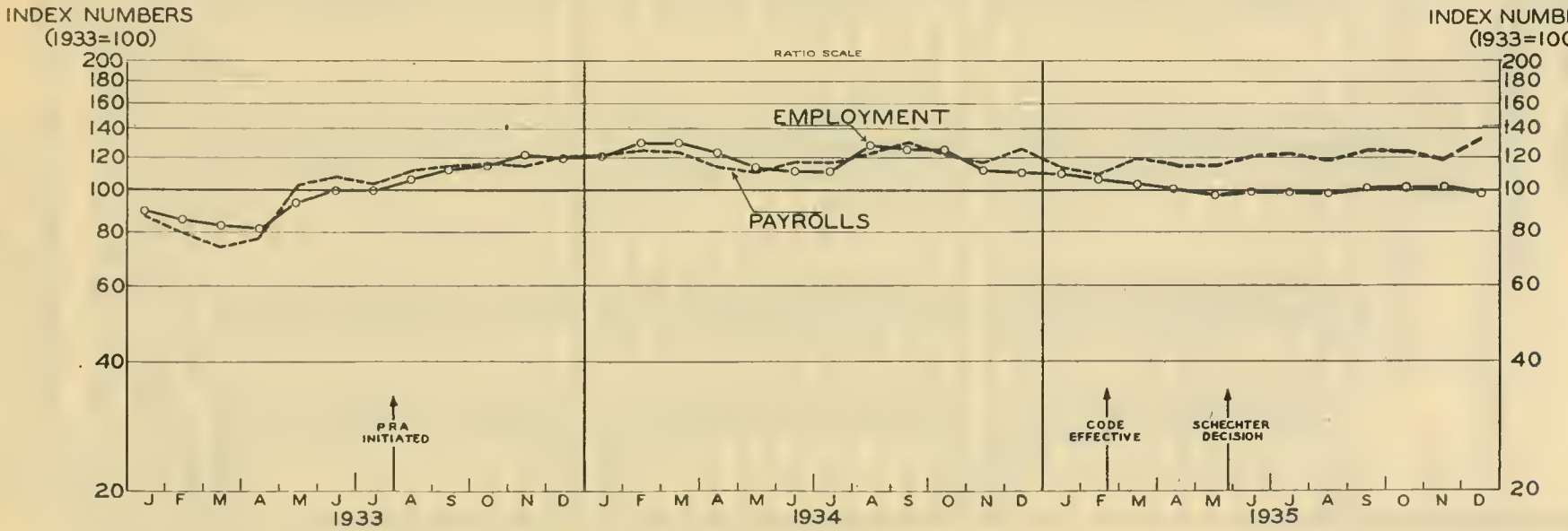
9853

CHART 26

CIGARETTE, SNUFF, CHEWING AND SMOKING TOBACCO MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 549)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 27 Code No. 101

CLEANING AND DYEING TRADE

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT b/	PAYROLLS b/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	101.8	89.6	92.1	44.1	37.4	16.39
FEB	87.4	81.6	87.8	43.8	36.2	15.35
MAR	87.6	78.7	86.5	42.4	36.0	15.00
APR	99.8	104.6	111.0	47.8	37.5	17.55
MAY	100.8	103.2	109.8	46.8	36.9	16.95
JUN	105.3	108.5	116.2	47.4	36.6	17.12
JUL	102.0	100.9	108.5	45.7	36.8	16.57
AUG	102.3	100.9	96.4	40.5	41.4	16.35
SEP	109.1	115.1	105.3	41.5	43.8	17.68
OCT	108.7	115.7	104.5	41.3	43.3	17.57
NOV	101.4	105.9	96.0	40.7	43.2	17.38
DEC	93.9	95.3	85.7	39.2	43.6	16.79
AVERAGE	100.0	100.0	100.0	43.4	39.4	16.73
1934-JAN	90.7	94.3	82.8	39.2	45.1	17.32
FEB	90.7	93.3	82.5	39.1	44.2	17.07
MAR	96.4	104.2	89.8	40.0	44.3	17.66
APR	106.4	122.5	102.3	41.3	43.9	18.38
MAY	112.3	131.2	108.4	41.5	45.0	18.70
JUN	113.1	129.1	107.9	41.0	44.5	18.39
JUL	107.2	118.6	100.3	40.2	44.4	17.92
AUG	104.7	114.3	98.0	40.2	43.9	17.67
SEP	106.5	118.8	101.2	40.8	44.5	18.16
OCT	106.9	119.0	100.6	40.4	44.7	18.11
NOV	101.0	108.5	93.0	39.6	43.6	17.32
DEC	96.4	103.0	89.1	39.7	43.2	17.17
AVERAGE	102.7	113.1	96.3	40.3	44.3	17.82
1935-JAN	93.6	101.5	87.4	40.1	43.5	17.55
FEB	92.7	100.3	87.2	40.4	43.4	17.42
MAR	96.6	107.7	92.1	41.0	43.8	17.47
APR	106.4	124.8	104.8	42.3	44.5	18.81
MAY	107.7	124.4	105.3	42.0	44.0	18.49
JUN	111.3	132.4	111.4	43.0	44.3	19.12
JUL	108.8	124.0	106.1	41.9	43.9	18.46
AUG	105.7	117.2	101.9	41.4	43.1	17.98
SEP	109.3	127.1	108.7	42.7	43.9	18.82
OCT	107.1	123.2	105.2	42.2	44.1	18.60
NOV	101.6	111.6	97.2	41.1	42.9	17.90
DEC	97.8	106.7	93.7	41.2	42.6	17.74
AVERAGE	103.2	116.7	100.1	41.6	43.7	18.20

Source: Bureau of Labor Statistics. Data are for classification "Dyeing and Cleaning" which covers only establishments using mechanical power and is less inclusive than the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted by NRA to 1933 Census totals (covering wage earners only).

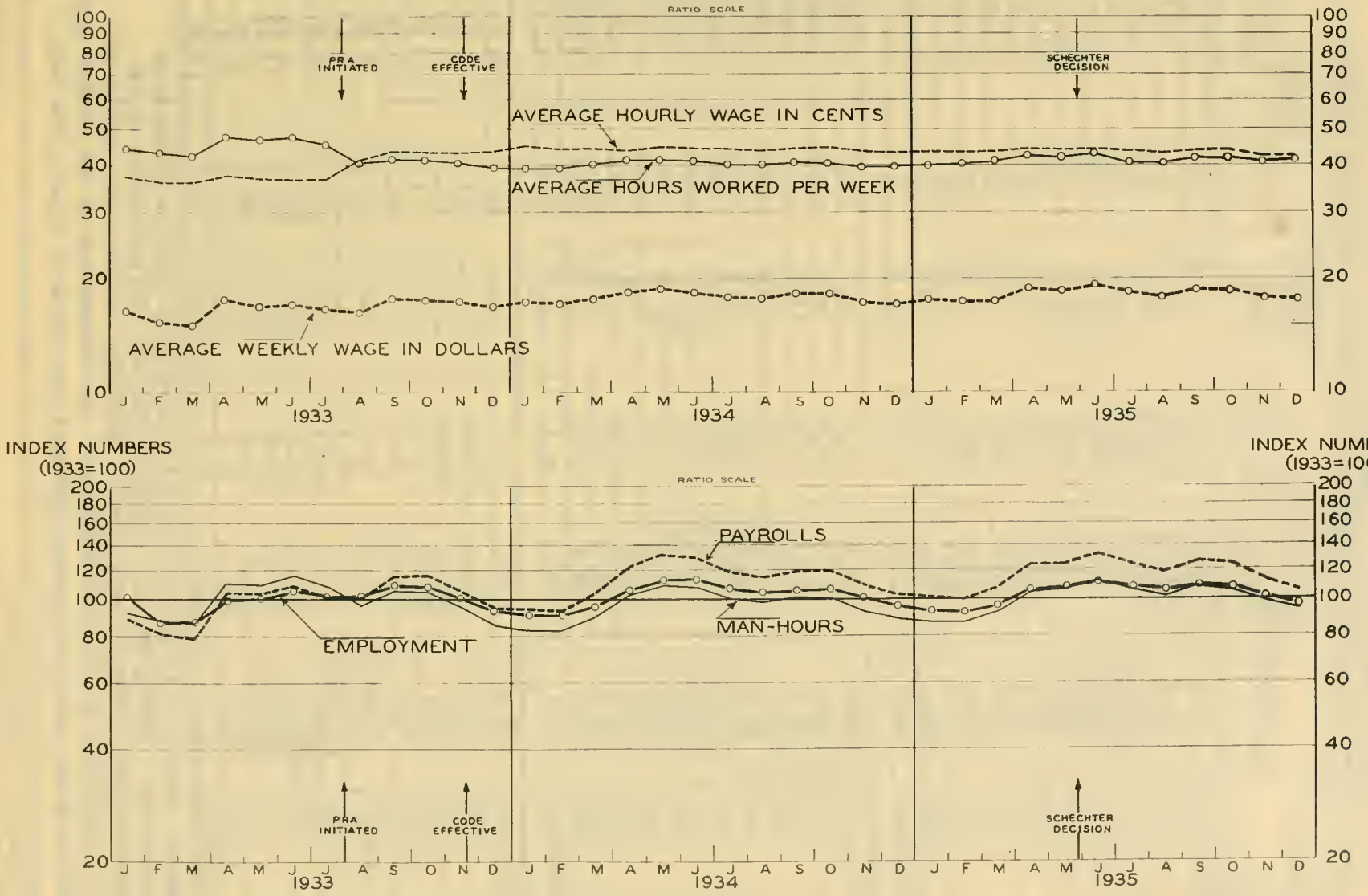
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

9855

CHART 27

CLEANING AND DYEING TRADE

(AS DEFINED IN CODE NO. 101)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "DYEING AND CLEANING"

NOTE—DATA COVER ALL EMPLOYEES EXCEPT SALARIED EXECUTIVES AND MANAGERS

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 28 Code No. 5

COAT AND SUIT INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	99.9	82.5	117.6	39.9	68.1	27.72
FEB	121.2	127.0	157.4	44.0	64.5	35.17
MAR	117.9	103.6	120.7	34.7	90.4	28.84
APR	123.4	138.4	142.0	39.0	83.9	36.24
MAY	82.3	58.7	68.7	28.3	83.4	22.70
JUN	49.9	35.5	39.3	26.7	75.3	22.16
JUL	93.4	89.4	114.4	41.5	65.9	29.25
AUG	76.9	71.7	71.7	31.6	76.4	27.24
SEP	135.0	197.0	144.5	36.3	93.0	40.95
OCT	126.6	142.0	106.1	28.4	93.8	30.48
NOV	96.6	87.6	65.8	23.1	100.1	24.93
DEC	76.9	66.8	51.7	22.8	102.5	23.87
AVERAGE	100.0	100.0	100.0	33.0	83.1	29.13
1934-JAN	108.4	114.4	87.3	27.3	111.9	28.59
FEB	132.2	169.5	126.0	32.3	103.5	33.86
MAR	135.2	182.7	127.2	31.9	107.1	35.90
APR	114.6	118.6	82.8	24.5	107.1	27.69
MAY	80.0	62.7	51.5	21.8	101.5	21.10
JUN	71.4	58.5	47.0	22.3	94.6	21.61
JUL	108.5	123.6	90.9	28.4	104.4	29.53
AUG	134.9	161.7	112.2	28.2	105.0	31.19
SEP	136.0	132.6	90.3	22.5	108.8	25.56
OCT	136.1	159.9	108.8	27.1	110.0	30.86
NOV	119.9	123.1	83.9	23.7	112.5	27.58
DEC	107.7	94.1	64.5	20.3	112.1	23.34
AVERAGE	115.4	125.1	89.4	25.9	106.5	28.07
1935-JAN	126.3	133.6	102.1	27.4	107.3	29.92
FEB	135.5	170.4	125.9	31.5	113.7	35.97
MAR	141.4	182.7	138.9	33.3	107.8	37.09
APR	124.7	124.2	85.0	23.1	113.7	27.55
MAY	86.2	64.6	50.1	19.7	108.1	21.54
JUN	78.3	60.3	45.3	20.9	105.1	21.94
JUL	100.6	95.9	84.3	28.4	99.7	27.65
AUG	132.0	155.8	122.3	31.4	107.4	34.77
SEP	103.0	166.9	127.6	31.8	114.3	36.71
OCT	136.9	159.1	124.8	30.9	111.6	34.38
NOV	110.3	82.5	67.1	20.6	106.4	22.26
DEC	104.8	89.9	74.9	24.2	108.8	26.21
AVERAGE	117.8	123.8	95.9	26.9	108.6	29.67

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases), almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

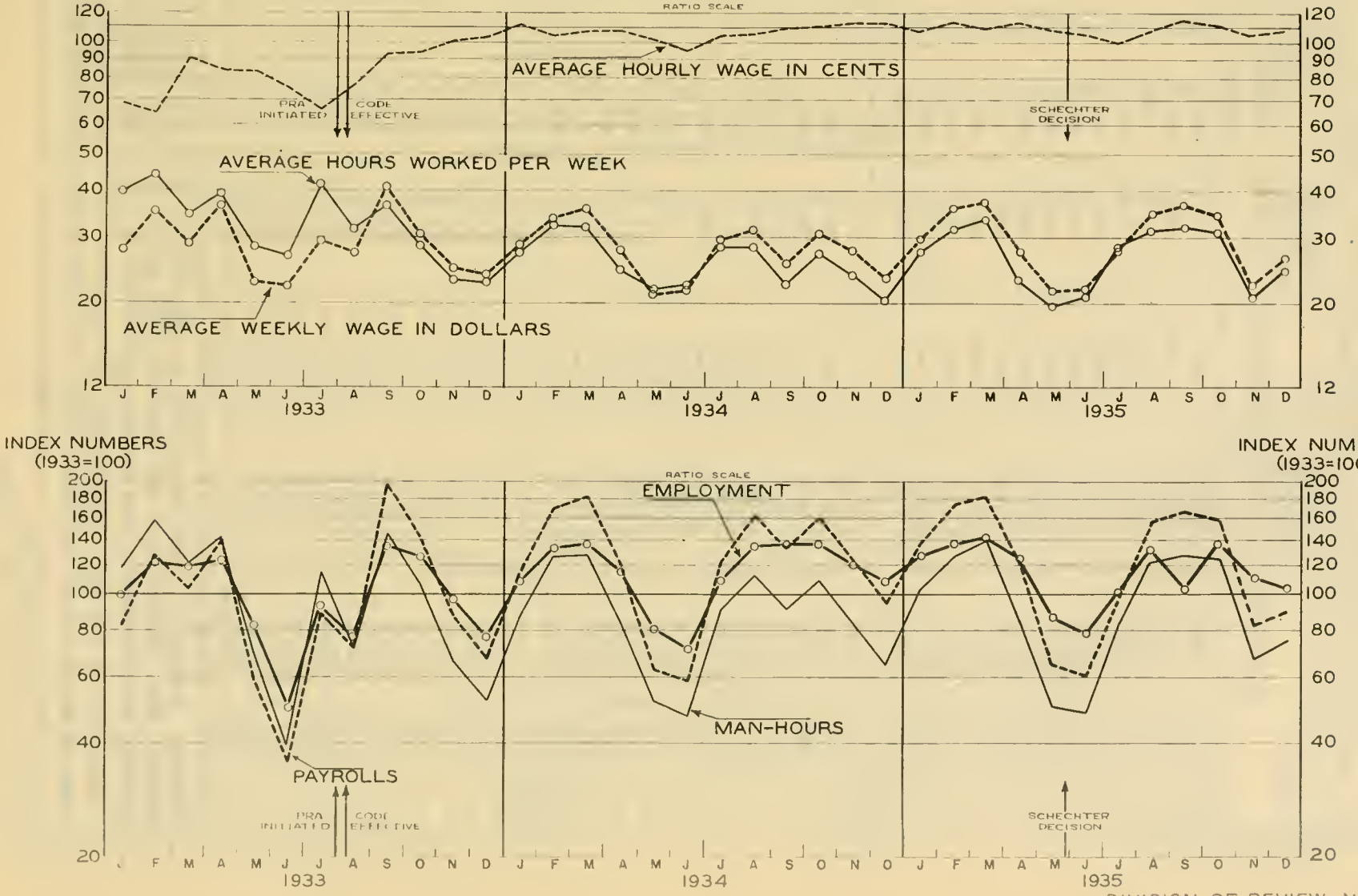
DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

9853

CHART 28

COAT AND SUIT INDUSTRY

(AS DEFINED IN CODE NO. 5)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 29 Code No. 486

COMMERCIAL VEHICLE BODY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	65.7	61.3	56.4	32.7	52.3	16.03
FEB	68.3	64.7	61.6	34.3	45.4	16.24
MAR	74.9	73.3	63.1	32.1	46.6	16.80
APR	85.0	85.6	87.9	40.3	39.9	17.28
MAY	98.3	104.7	102.3	39.6	42.0	18.27
JUN	104.6	115.4	119.5	43.5	47.2	18.93
JUL	102.3	104.0	123.6	46.0	49.9	17.44
AUG	111.1	114.2	126.7	43.4	53.8	17.41
SEP	132.9	128.6	122.9	35.2	57.2	16.39
OCT	129.4	126.0	119.0	35.0	60.2	16.50
NOV	113.9	110.2	106.5	35.6	56.3	15.70
DEC	115.7	114.0	110.6	36.4	62.1	16.79
AVERAGE	100.0	100.0	100.0	37.8	51.1	16.98
1934-JAN	105.3	104.7	91.0	32.9	51.6	16.94
FEB	119.9	125.3	113.0	35.9	51.9	18.15
MAR	125.8	135.4	116.7	35.3	53.1	18.40
APR	137.4	154.7	136.4	37.8	55.3	19.57
MAY	144.1	170.8	146.2	38.6	52.6	20.64
JUN	142.1	167.5	144.5	38.7	55.3	20.52
JUL	149.6	170.9	138.4	35.2	60.1	19.88
AUG	152.7	182.5	150.8	37.6	56.6	20.51
SEP	151.5	177.9	157.6	39.6	54.0	20.05
OCT	154.7	185.0	161.0	39.6	54.9	20.52
NOV	149.3	178.4	157.3	40.1	54.5	20.28
DEC	150.6	187.9	156.3	39.5	56.3	21.20
AVERAGE	140.3	161.6	139.1	37.6	54.5	19.69
1935-JAN	141.9	147.7	130.4	36.0	51.8	18.37
FEB	138.0	155.1	140.3	38.7	51.9	20.08
MAR	152.4	172.2	150.2	37.5	54.6	20.24
APR	150.1	180.2	155.3	39.4	55.1	21.63
MAY	142.6	158.4	134.5	35.9	50.6	19.34
JUN	148.9	191.3	154.9	39.6	58.4	22.65
JUL	149.4	189.4	158.9	40.5	55.7	22.25
AUG	139.7	166.5	136.0	36.8	53.4	20.58
SEP	149.9	205.5	166.7	39.8	57.2	23.44
OCT	156.7	217.9	163.4	39.7	59.3	23.94
NOV	159.6	215.5	165.1	39.4	58.2	23.18
DEC	150.3	197.1	150.5	38.1	57.5	22.64
AVERAGE	148.3	182.7	149.6	38.4	55.3	21.53

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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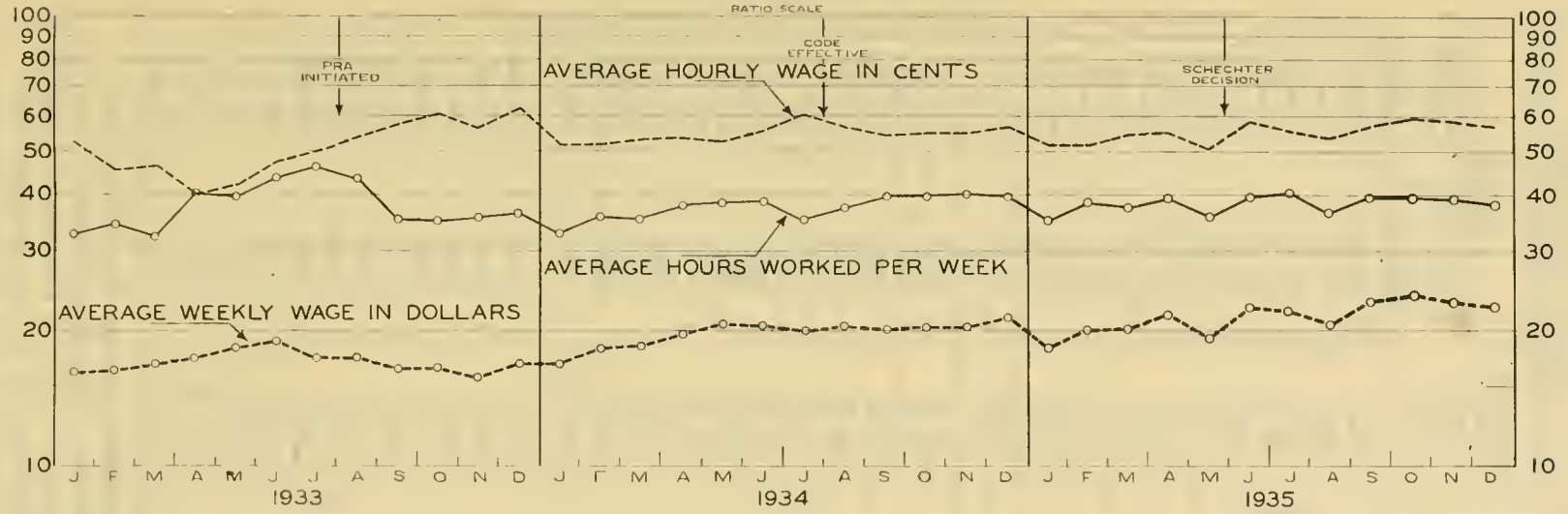
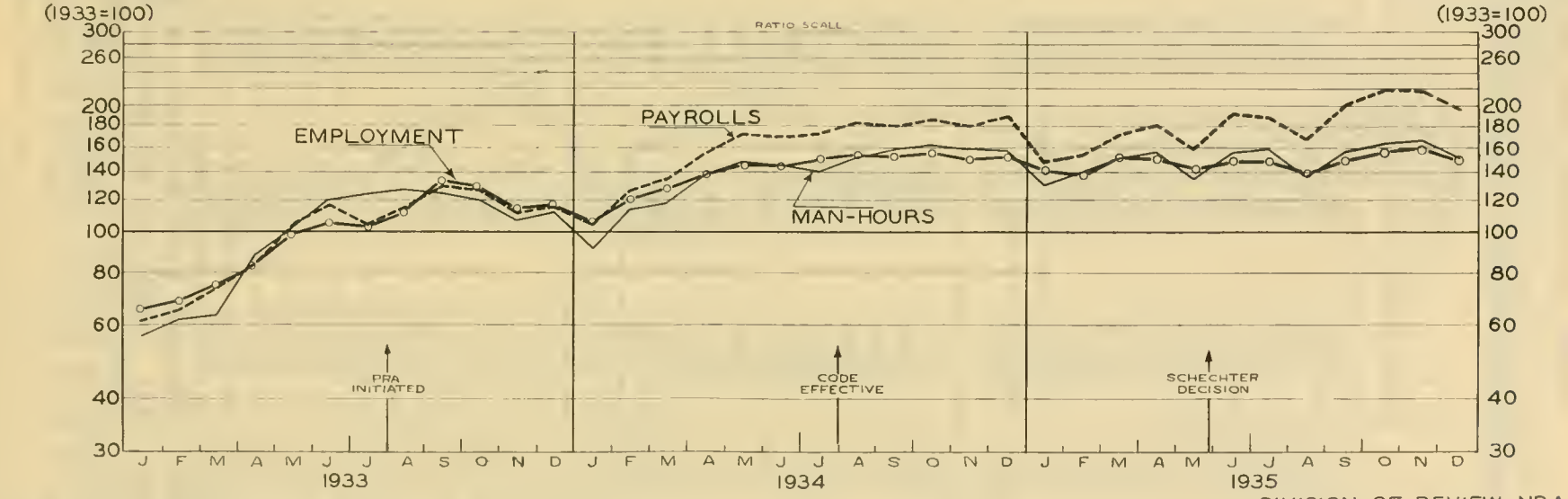
CHART 29

COMMERCIAL VEHICLE BODY INDUSTRY

(AS DEFINED IN CODE NO. 486)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 30 Code No. 236

COOKING AND HEATING APPLIANCE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	66.6	45.9	55.6	27.9	50.8	12.63
FEB	76.6	68.2	68.5	29.8	50.5	16.52
MAR	70.5	55.1	55.1	26.1	52.9	14.12
APR	76.0	60.8	63.4	27.9	52.6	14.51
MAY	81.9	71.4	68.6	28.0	54.5	15.81
JUN	86.9	91.3	91.3	35.1	50.5	19.12
JUL	99.4	102.6	96.9	32.6	51.1	18.80
AUG	116.3	126.2	125.6	36.1	51.2	19.56
SEP	128.8	137.4	134.9	35.0	52.1	19.25
OCT	138.2	163.5	160.0	38.7	51.7	21.29
NOV	138.0	153.4	149.5	36.2	50.3	19.98
DEC	120.9	124.2	130.9	36.2	50.8	18.48
AVERAGE	100.0	100.0	100.0	32.5	51.6	17.49
1934-JAN	84.1	74.1	82.8	32.9	48.0	15.78
FEB	110.8	116.6	115.3	34.8	49.6	19.07
MAR	121.0	132.3	134.3	37.1	49.4	19.90
APR	134.1	151.4	147.2	36.7	51.0	20.56
MAY	139.7	159.1	152.5	36.5	52.8	20.75
JUN	139.7	153.9	144.2	34.5	53.8	20.09
JUL	108.2	104.5	99.8	30.8	53.2	17.64
AUG	125.6	124.2	120.6	32.1	52.9	18.10
SEP	131.6	149.2	138.2	35.1	54.7	20.66
OCT	139.0	167.6	154.7	37.2	55.3	21.98
NOV	137.1	157.7	144.8	36.3	53.9	20.95
DEC	123.0	130.7	121.8	33.1	53.9	19.30
AVERAGE	124.5	135.1	129.7	34.7	52.4	19.57
1935-JAN	102.0	102.9	89.4	29.3	52.6	16.42
FEB	106.6	125.0	103.6	32.5	56.3	18.87
MAR	115.7	133.5	117.7	34.0	54.9	18.70
APR	115.2	137.9	114.4	33.2	56.6	19.49
MAY	115.2	135.8	114.1	33.1	55.4	19.11
JUN	111.9	134.7	113.5	33.3	56.2	19.57
JUL	107.5	119.4	103.4	32.2	54.4	18.08
AUG	116.5	164.6	135.7	39.0	52.1	22.46
SEP	125.4	179.5	154.6	41.2	57.9	24.17
OCT	132.8	194.7	174.8	44.0	55.2	24.82
NOV	127.8	167.2	135.7	35.5	53.8	22.15
DEC	114.1	151.3	125.3	36.7	52.8	22.42
AVERAGE	115.9	144.7	123.4	35.3	54.9	20.52

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:mmh

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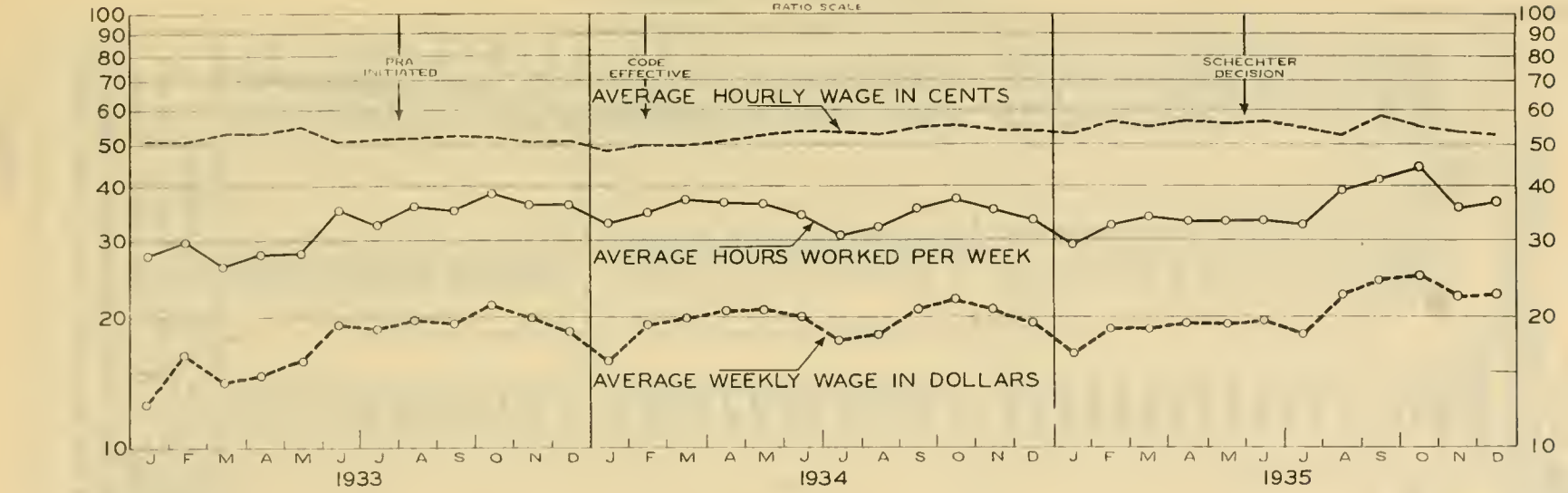
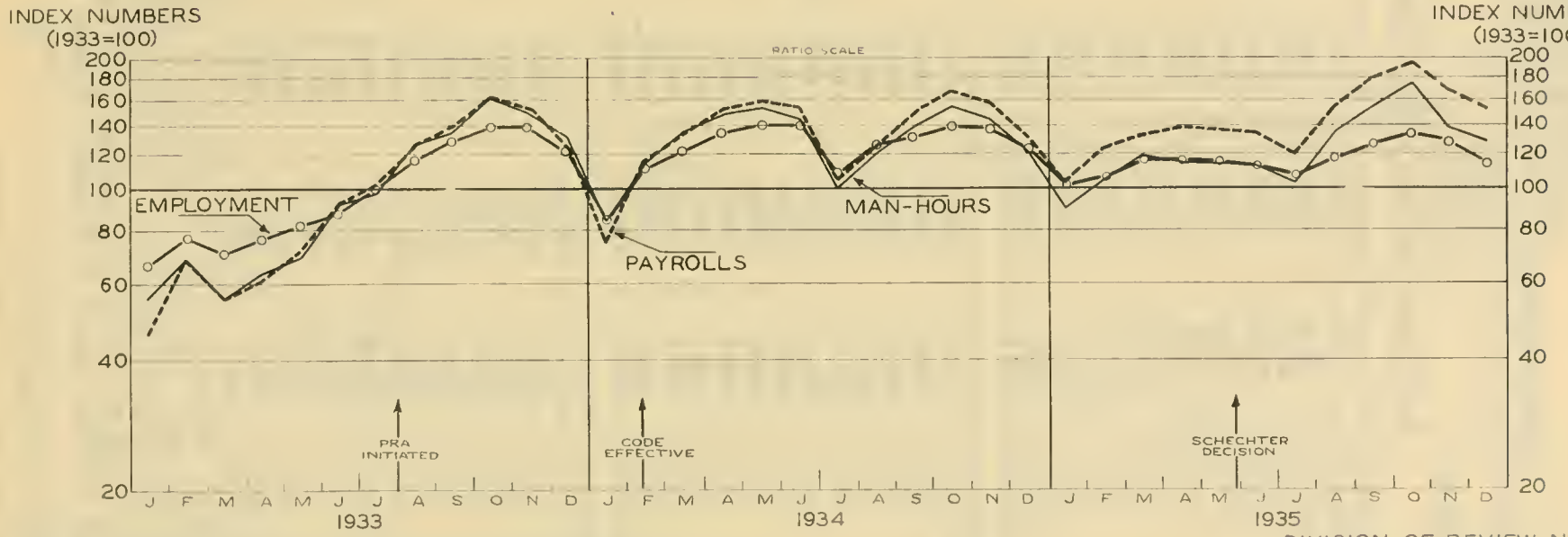
CHART 30

COOKING AND HEATING APPLIANCE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 236)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 31 Code No. 401

COPPER INDUSTRY
(Smelting & Refining Only)
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	87.8	75.2	69.5	35.1	47.9	16.86
FEB	93.1	98.4	99.2	44.6	45.1	20.12
MAR	92.7	97.7	95.6	43.2	46.4	20.07
APR	91.0	95.6	94.4	43.4	46.0	19.98
MAY	87.4	95.1	103.1	49.4	46.7	23.07
JUN	61.2	67.3	71.5	48.9	47.7	23.30
JUL	65.8	64.4	67.8	44.5	48.2	21.43
AUG	92.8	100.4	108.4	48.9	46.9	22.94
SEP	121.4	113.6	114.9	39.6	50.2	19.84
OCT	133.1	128.7	125.3	39.4	52.0	20.50
NOV	137.6	130.9	125.8	38.5	51.2	19.61
DEC	138.1	134.8	124.4	37.7	51.7	19.49
AVERAGE	100.0	100.0	100.0	42.6	48.5	20.52
1934-JAN	150.5	152.6	143.1	39.8	50.9	20.26
FEB	152.5	156.6	146.5	40.2	51.0	20.55
MAR	141.8	155.4	144.6	42.7	51.2	21.89
APR	147.6	160.0	150.5	42.6	50.4	21.48
MAY	138.6	157.3	141.6	37.4	52.6	19.68
JUN	132.6	132.0	121.7	38.4	50.5	19.35
JUL	122.7	133.0	120.6	40.8	51.5	20.90
AUG	145.5	141.8	132.4	38.6	49.8	19.80
SEP	136.8	136.4	126.1	38.6	50.5	19.38
OCT	169.7	181.5	158.9	39.2	52.2	20.46
NOV	173.1	180.4	166.1	37.5	53.1	19.93
DEC	178.5	189.0	166.9	39.8	51.7	20.61
AVERAGE	150.5	156.3	142.3	39.6	51.2	20.31
1935-JAN	174.0	187.4	160.9	38.7	54.4	21.04
FEB	180.4	195.4	172.0	39.9	53.0	21.15
MAR	182.7	193.8	170.5	38.1	53.1	20.72
APR	179.0	195.9	169.4	39.6	53.9	21.38
MAY	190.9	207.2	182.0	39.9	53.1	21.20
JUN	197.5	218.6	185.1	38.8	55.5	21.52
JUL	193.0	221.8	184.0	39.9	56.7	22.66
AUG	194.8	223.4	182.4	39.2	56.0	22.01
SEP	201.4	233.5	192.0	39.9	55.5	22.23
OCT	208.5	249.6	206.2	41.4	55.5	22.97
NOV	216.8	266.5	220.2	42.5	55.5	23.57
DEC	221.8	276.5	228.4	43.1	55.4	23.91
AVERAGE	195.1	222.4	187.6	40.2	54.8	22.03

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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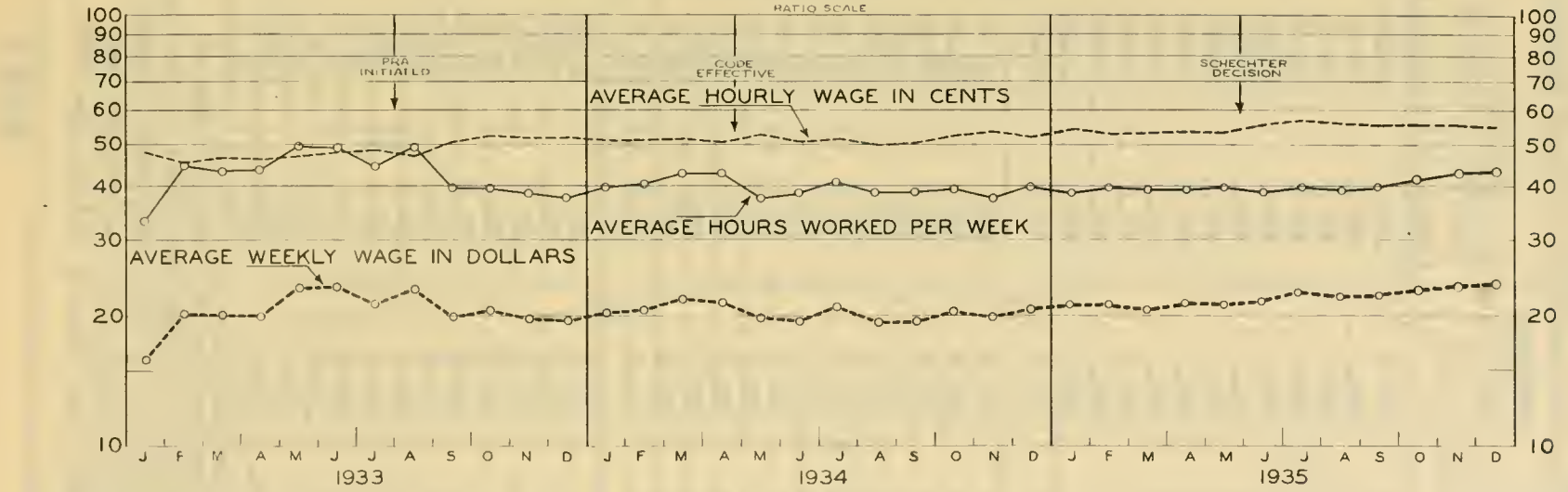
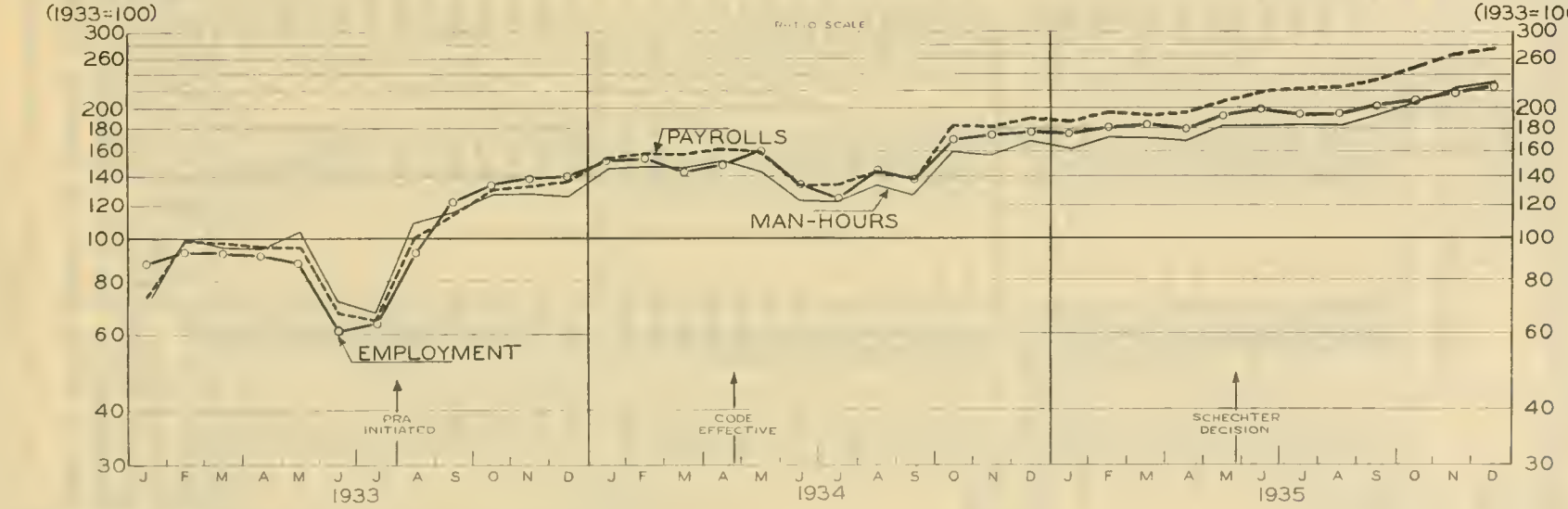
CHART 31

COPPER INDUSTRY

(AS DEFINED IN CODE NO. 401)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

TF -DATA COVER FACTORY EMPLOYEES IN SMELTING AND REFINING ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 32 Code No. 81

COPPER AND BRASS MILL PRODUCTS

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.8	67.1	71.2	28.5	45.5	13.32
FEB	84.6	67.0	70.1	28.1	46.2	13.34
MAR	81.2	60.4	64.6	27.0	45.7	12.47
APR	83.3	65.5	69.7	28.4	44.9	13.20
MAY	88.1	89.0	94.8	36.5	45.6	16.92
JUN	98.1	110.9	119.3	41.3	45.8	19.17
JUL	108.1	120.9	132.5	41.6	45.0	18.87
AUG	117.8	134.5	127.7	36.8	52.4	19.36
SEP	118.2	131.6	124.0	35.6	52.9	18.78
OCT	115.4	123.1	113.6	33.4	53.4	18.00
NOV	111.6	116.2	106.5	32.4	53.2	17.38
DEC	109.1	115.7	106.1	33.0	53.6	17.84
AVERAGE	100.0	100.0	100.0	33.6	48.7	16.56
1934-JAN	107.4	111.6	105.4	33.3	52.6	17.48
FEB	109.3	123.1	116.9	36.3	52.8	18.92
MAR	113.7	130.2	123.7	36.9	52.2	19.25
APR	115.2	140.6	127.0	37.4	55.0	20.50
MAY	115.3	144.6	125.8	37.0	57.1	21.05
JUN	113.7	138.6	119.3	35.6	57.6	20.44
JUL	107.5	122.5	106.8	33.7	56.9	19.14
AUG	105.5	115.6	100.4	32.3	57.1	18.48
SEP	104.2	113.5	98.3	32.0	57.2	18.38
OCT	104.0	112.7	97.2	31.7	58.9	18.67
NOV	104.8	116.3	101.6	32.9	58.1	19.12
DEC	105.7	124.2	108.4	34.8	58.1	20.24
AVERAGE	108.9	124.6	110.9	34.5	56.1	19.31
1935-JAN	108.9	134.3	118.1	36.8	57.8	21.25
FEB	113.9	145.6	126.8	37.8	58.4	22.02
MAR	112.8	134.0	124.0	37.3	58.7	21.87
APR	111.4	134.7	124.4	37.9	58.8	22.27
MAY	110.5	130.0	120.5	37.0	56.5	21.65
JUN	110.3	127.5	118.6	36.5	58.6	21.32
JUL	108.0	123.7	112.3	35.3	58.8	20.76
AUG	109.2	134.9	120.7	37.5	59.2	22.17
SEP	115.0	145.4	129.9	39.0	59.3	23.10
OCT	119.8	158.1	141.9	40.2	59.4	23.91
NOV	120.5	155.0	140.4	39.6	58.7	23.26
DEC	118.4	151.3	137.8	39.5	58.5	23.06
AVERAGE	113.0	139.5	126.3	37.9	58.7	22.22

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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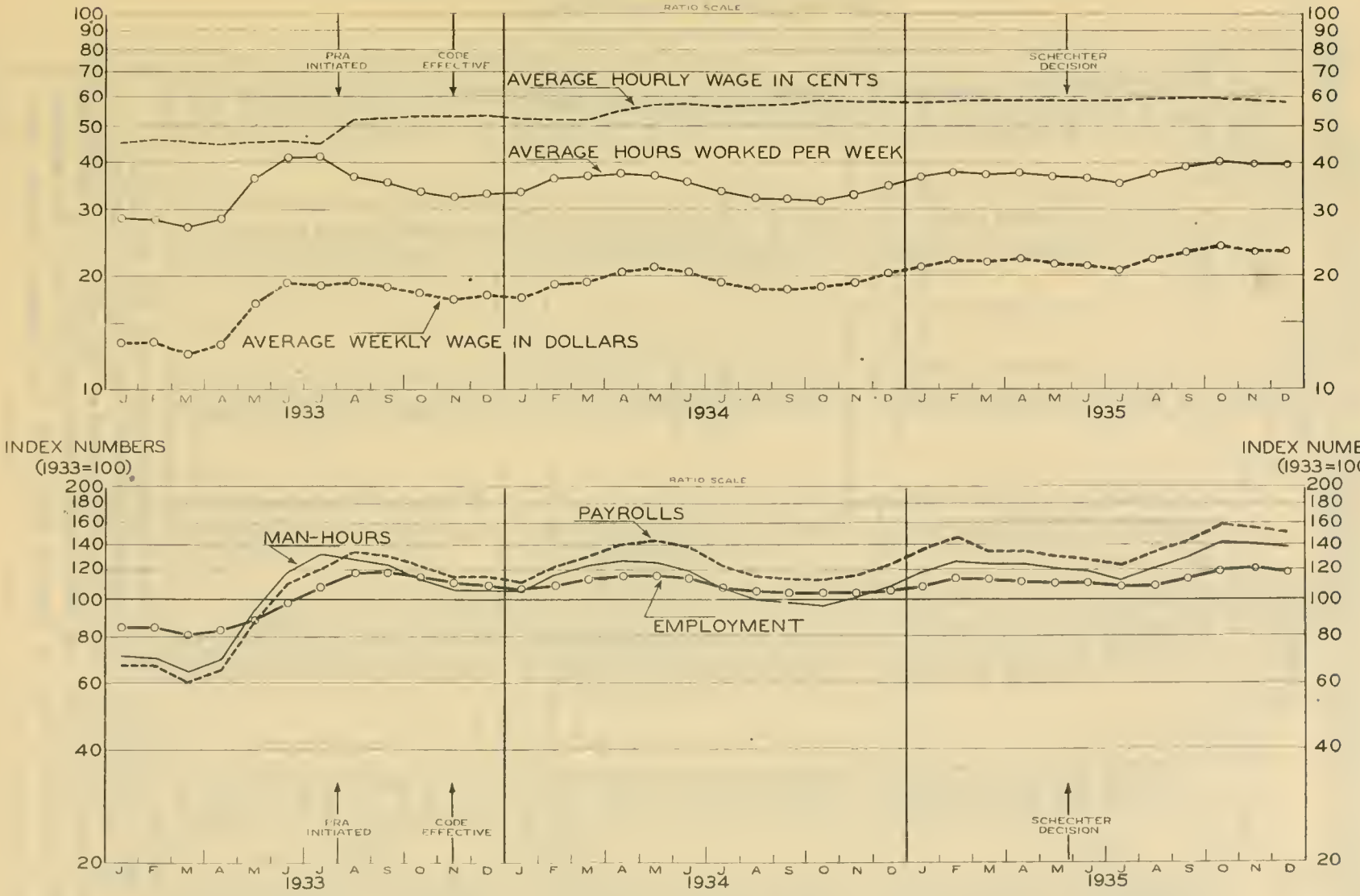
CHART 32

COPPER AND BRASS MILL PRODUCTS

(AS DEFINED IN CODE NO. 81)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 33 Code No. 245

CORRUGATED AND SOLID FIBRE SHIPPING CONTAINER INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	77.6	73.3	76.3	40.9	36.1	16.59
FEB	81.3	81.7	82.3	42.1	35.8	17.65
MAR	80.5	77.0	76.1	39.3	36.2	16.63
APR	84.2	82.3	88.3	43.6	36.3	17.00
MAY	92.2	98.4	110.2	49.7	35.8	18.56
JUN	98.4	105.5	119.0	50.3	35.0	18.85
JUL	102.1	110.1	125.0	50.9	34.5	18.94
AUG	114.7	120.2	118.9	43.1	41.8	18.41
SEP	125.2	123.2	111.4	37.0	43.7	17.29
OCT	125.3	118.5	106.1	35.2	43.7	16.61
NOV	110.2	102.6	94.0	35.5	44.4	16.04
DEC	108.4	107.3	92.3	35.4	46.9	16.98
AVERAGE	100.0	100.0	100.0	41.9	39.2	17.46
1934-JAN	104.6	98.8	85.2	33.9	48.0	16.23
FEB	110.5	113.3	98.3	37.0	47.4	17.49
MAR	116.8	125.4	104.5	37.2	49.0	18.33
APR	115.9	121.8	100.1	35.9	49.7	17.92
MAY	118.6	126.2	103.9	36.4	49.7	18.14
JUN	116.9	123.8	101.5	36.1	49.5	17.95
JUL	114.6	121.6	98.7	35.8	50.0	17.99
AUG	115.7	124.7	100.8	36.2	50.2	18.40
SEP	117.5	127.7	101.4	35.9	50.3	18.12
OCT	121.0	134.7	108.3	37.2	51.4	19.32
NOV	117.7	128.4	102.4	36.2	51.6	18.94
DEC	115.0	128.4	103.7	37.5	52.0	19.60
AVERAGE	115.4	122.9	100.7	36.3	49.9	18.20
1935-JAN	111.6	123.0	96.9	36.1	52.4	18.99
FEB	110.6	119.9	97.3	36.6	51.5	18.87
MAR	114.0	129.4	105.5	38.5	49.9	19.24
APR	114.2	127.3	103.0	37.5	50.6	19.07
MAY	111.6	121.9	99.3	37.0	50.8	18.89
JUN	107.6	120.4	97.3	37.6	50.1	18.97
JUL	108.2	118.3	94.8	36.4	50.8	18.48
AUG	110.8	127.5	103.6	38.9	50.4	19.61
SEP	112.1	135.0	110.8	41.1	50.6	20.63
OCT	113.8	140.6	115.5	42.2	50.1	21.08
NOV	113.8	132.7	108.4	39.6	50.4	19.98
DEC	109.1	130.2	107.0	40.8	50.3	20.57
AVERAGE	111.4	127.2	103.3	38.5	50.7	19.53

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 approximately 90 per cent of the activities of the factory employees of the reporting establishments were covered by the coco definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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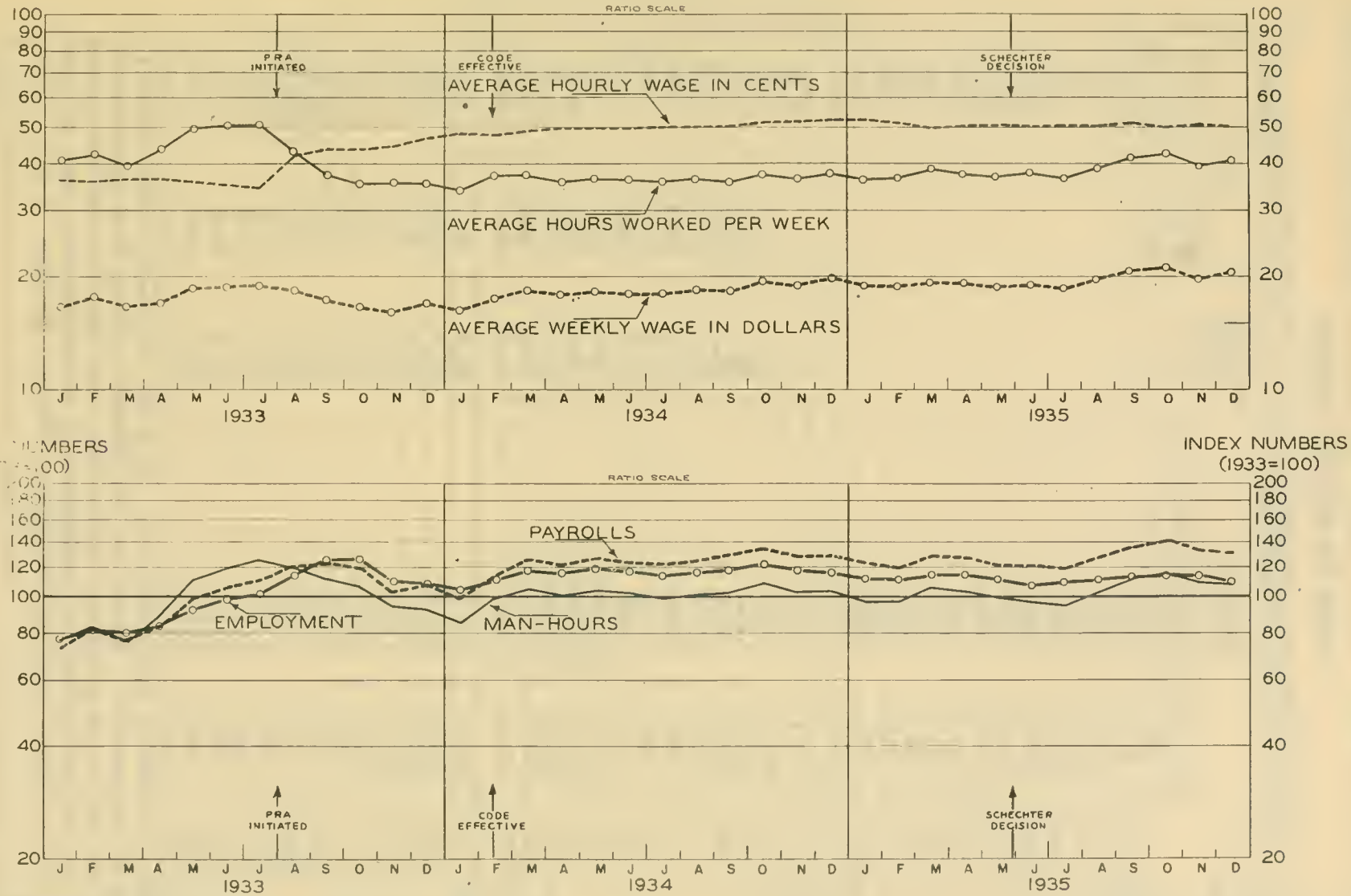
CHART 33

CORRUGATED AND SOLID FIBRE SHIPPING CONTAINER INDUSTRY

(AS DEFINED IN CODE NO. 245)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 **Table 34** **Code No. 7**

CORSET AND BRASSIERE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	95.9	89.7				13.50
FEB	102.0	105.6				14.99
MAR	101.9	89.3				12.43
APR	101.0	95.0				13.52
MAY	100.3	100.2				14.18
JUN	100.6	101.9				14.37
JUL	99.4	96.6				13.78
AUG	101.3	110.6				15.46
SEP	105.8	116.1				15.46
OCT	96.7	106.3				15.43
NOV	98.5	93.0				12.36
DEC	97.6	95.6				13.84
AVERAGE	100.0	100.0				14.11
1934-JAN	96.1	103.4				15.13
FEB	103.3	121.2		34.7	47.1	16.29
MAR	107.4	128.7		35.7	46.4	16.71
APR	109.2	132.6		36.1	46.5	16.74
MAY	107.1	119.7		35.4	45.4	15.49
JUN	98.8	108.0		33.1	47.4	14.84
JUL	98.0	97.9		31.3	47.0	13.94
AUG	99.1	106.8		30.9	46.1	14.79
SEP	100.1	114.4		32.6	47.6	15.79
OCT	100.7	112.3		31.0	47.4	15.43
NOV	100.8	114.0		31.6	46.7	14.99
DEC	100.8	120.2		33.3	45.8	15.44
AVERAGE	101.8	114.9		33.2*	46.7*	15.47
1935-JAN	102.5	121.4		33.0	46.1	15.66
FEB	102.0	127.9		35.9	45.0	16.18
MAR	105.8	129.1		34.5	45.2	15.83
APR	105.9	129.0		35.2	45.3	16.19
MAY	102.9	117.3		33.1	45.8	15.11
JUN	98.8	106.2		31.8	45.2	14.13
JUL	96.5	103.3		30.8	44.8	13.95
AUG	96.4	102.5		28.8	45.4	13.77
SEP	98.9	119.3		34.1	45.0	15.62
OCT	98.2	114.9		31.4	45.8	15.19
NOV	96.1	111.2		31.4	46.0	15.01
DEC	94.1	109.5		31.7	46.8	15.09
AVERAGE	99.8	116.0		32.6	45.5	15.14

Source: Bureau of Labor Statistics. Data are for classification "Corsets and allied garments". During June and December 1933 and 1934 approximately 98 per cent of the employees reported under this classification were covered by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

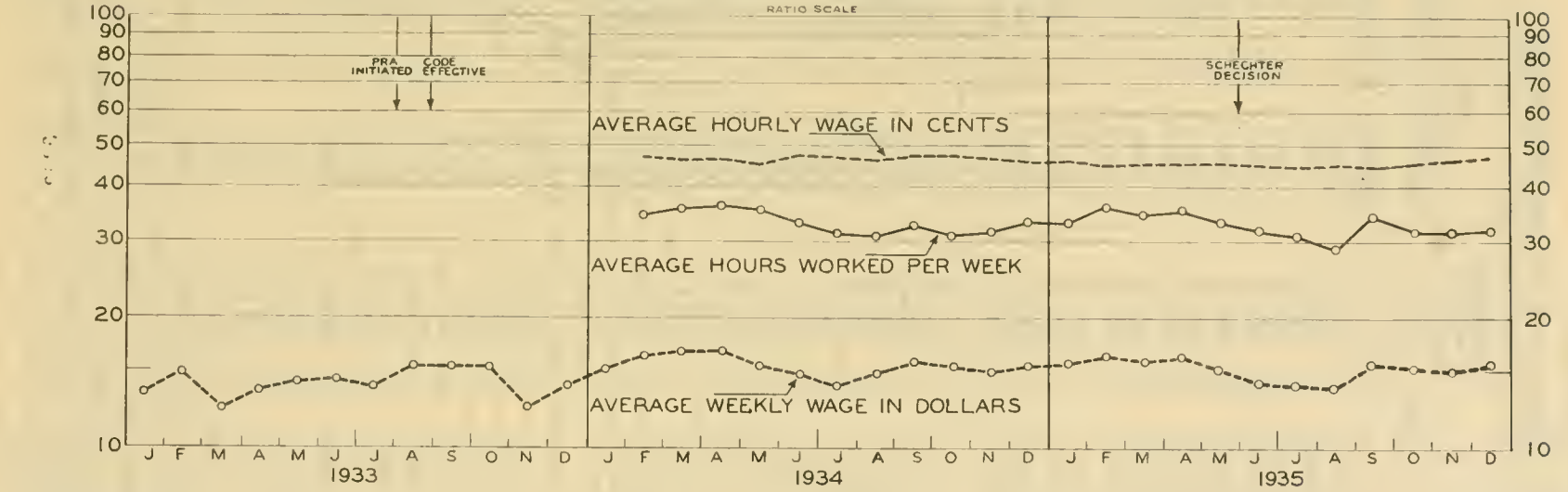
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

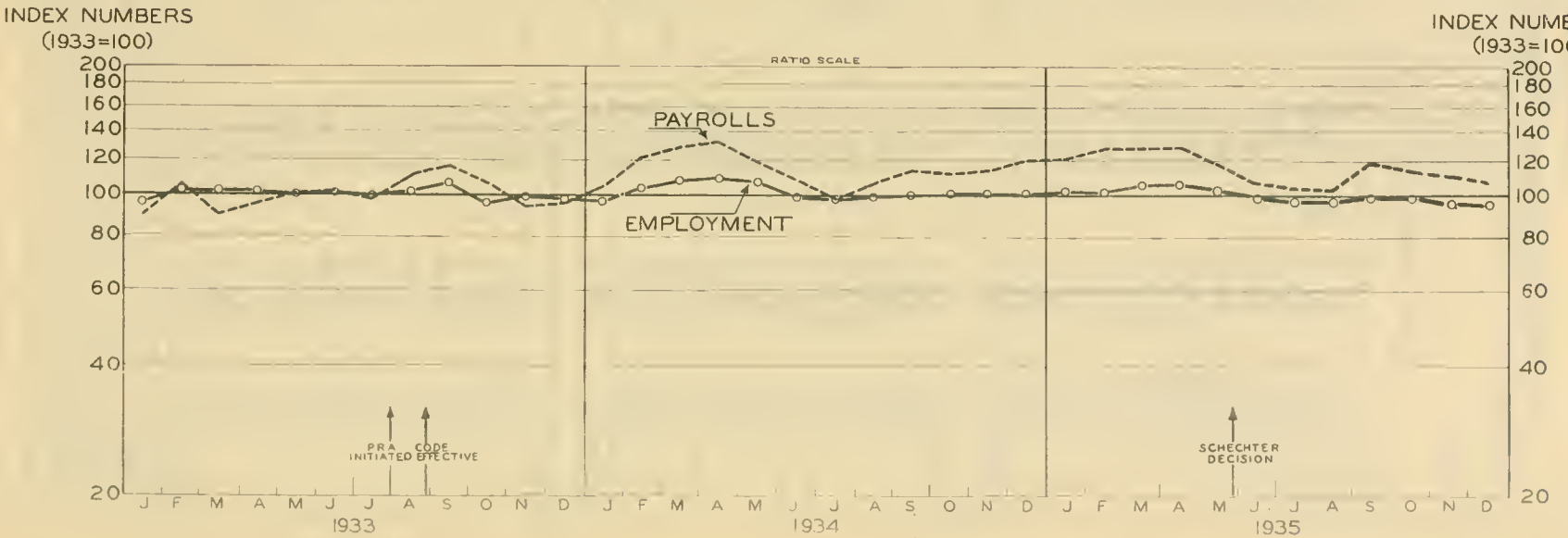
9853

CHART 34

CORSET AND BRASSIERE INDUSTRY

(AS DEFINED IN CODE NO. 7)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "CORSETS AND ALLIED GARMENTS"

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 35 Code No. 118

COTTON GARMENT INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	85.2	71.5	87.6	38.1	25.1	9.19
FEB	91.9	79.8	92.9	37.5	25.4	9.54
MAR	90.4	75.6	92.3	37.9	25.2	9.20
APR	94.6	82.7	102.0	40.0	24.5	9.40
MAY	98.6	89.8	108.2	40.7	24.8	9.78
JUN	106.4	101.6	121.6	42.4	24.9	10.29
JUL	110.5	104.3	121.5	40.8	25.3	10.11
AUG	108.4	124.2	107.5	36.8	34.2	12.27
SEP	109.5	125.8	99.1	33.9	36.9	12.36
OCT	109.1	130.4	102.1	34.7	37.1	12.81
NOV	102.9	115.7	89.1	32.1	38.0	11.95
DEC	95.5	98.9	76.4	30.3	38.2	11.28
AVERAGE	100.0	100.0	100.0	37.1	29.6	10.68
1934-JAN	84.9	90.7	70.3	30.7	38.2	11.34
FEB	99.7	115.8	90.0	33.5	37.5	12.49
MAR	108.2	132.4	101.5	34.8	37.8	13.18
APR	113.5	140.6	108.3	35.4	36.9	13.27
MAY	112.5	139.8	105.8	34.3	38.1	13.30
JUN	106.6	131.9	95.4	32.6	38.7	12.79
JUL	93.9	107.4	76.4	30.2	39.9	11.90
AUG	98.7	121.9	85.6	32.2	39.6	12.74
SEP	104.0	129.6	90.0	32.1	39.9	12.97
OCT	101.6	129.5	89.8	32.8	39.7	13.20
NOV	100.4	127.4	88.2	32.6	39.7	13.06
DEC	91.4	106.2	71.7	29.1	41.4	12.02
AVERAGE	101.4	122.8	89.3	32.5	39.0	12.69
1935-JAN	94.6	108.0	72.7	28.5	40.9	11.66
FEB	103.8	132.0	86.1	30.8	42.5	12.99
MAR	109.0	141.0	90.8	30.9	42.6	13.20
APR	110.8	141.8	94.7	31.7	42.2	13.00
MAY	111.4	143.4	95.8	31.9	42.3	13.60
JUN	103.1	127.9	85.6	30.8	42.2	12.95
JUL	99.0	117.5	82.5	30.9	40.6	12.34
AUG	107.2	135.2	96.8	33.5	39.6	13.07
SEP	111.6	144.4	104.4	34.7	39.2	13.55
OCT	113.9	146.5	108.4	35.3	38.5	13.39
NOV	111.8	141.9	103.0	34.2	38.8	13.18
DEC	108.4	134.7	97.9	33.5	39.0	13.03
AVERAGE	107.0	134.5	93.2	32.2	40.7	13.00

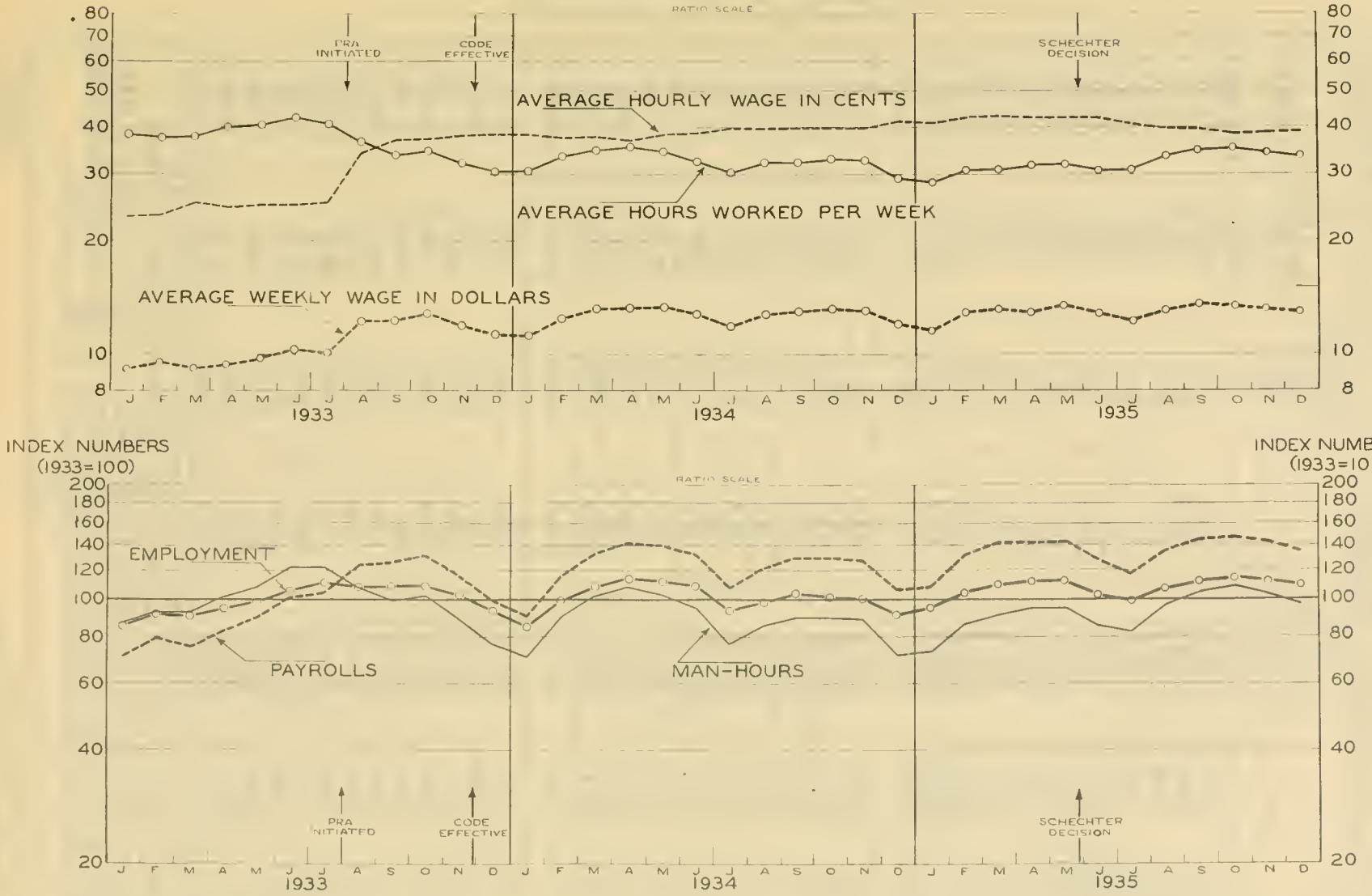
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 35

COTTON GARMENT INDUSTRY

(AS DEFINED IN CODE NO. 118)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 36 Code No. 1

COTTON TEXTILE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.4	74.5	92.1	45.3	23.2	10.61
FEB	84.1	74.9	92.8	45.8	23.2	10.73
MAR	81.5	68.7	87.0	44.3	22.8	10.14
APR	83.1	70.5	90.1	45.0	22.6	10.25
MAY	89.4	81.0	103.4	48.0	22.8	10.99
JUN	102.6	99.1	122.5	49.5	23.7	11.70
JUL	113.1	111.4	134.1	49.2	24.2	11.92
AUG	115.8	150.3	102.1	36.6	37.1	13.58
SEP	113.3	126.1	97.7	35.8	37.4	13.43
OCT	114.5	127.9	98.0	35.5	38.1	13.47
NOV	110.7	120.2	92.8	34.8	37.7	13.01
DEC	107.5	115.1	87.6	33.8	38.0	12.72
AVERAGE	100.0	100.0	100.0	42.0	29.2	11.88
1934-JAN	108.4	118.4	89.3	34.2	38.5	13.01
FEB	114.3	129.3	97.0	35.2	38.3	13.44
MAR	118.1	135.9	101.8	35.8	38.4	13.73
APR	118.2	136.7	101.4	35.6	38.7	13.78
MAY	115.9	127.0	89.1	31.9	40.5	13.05
JUN	107.8	105.3	75.6	29.1	39.3	11.61
JUL	105.0	105.4	76.7	30.5	38.8	11.94
AUG	101.7	102.3	74.0	30.2	39.2	11.95
SEP	61.6	68.1	50.4	33.9	38.8	13.20
OCT	108.1	125.0	91.2	35.0	39.0	13.61
NOV	107.8	121.1	88.6	34.1	39.0	13.23
DEC	110.1	130.2	94.7	35.7	38.9	13.88
AVERAGE	106.4	117.1	85.8	33.4	39.0	13.03
1935-JAN	110.8	131.8	94.5	35.4	38.9	13.79
FEB	111.5	133.9	96.5	35.9	39.0	14.00
MAR	110.2	130.6	93.8	35.3	39.2	13.84
APR	106.2	120.5	86.5	33.7	39.5	13.27
MAY	101.8	115.2	82.7	33.7	39.4	13.23
JUN	98.5	107.2	77.2	32.5	39.1	12.70
JUL	95.6	105.0	75.3	32.7	39.0	12.79
AUG	95.1	103.3	77.2	33.7	38.6	12.99
SEP	99.0	112.7	84.7	35.5	38.7	13.75
OCT	102.5	120.2	90.4	36.6	38.4	14.09
NOV	105.2	121.5	91.5	36.2	38.2	13.86
DEC	107.5	128.6	97.7	37.8	38.3	14.43
AVERAGE	103.7	119.2	87.5	34.9	38.8	13.56

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explantion of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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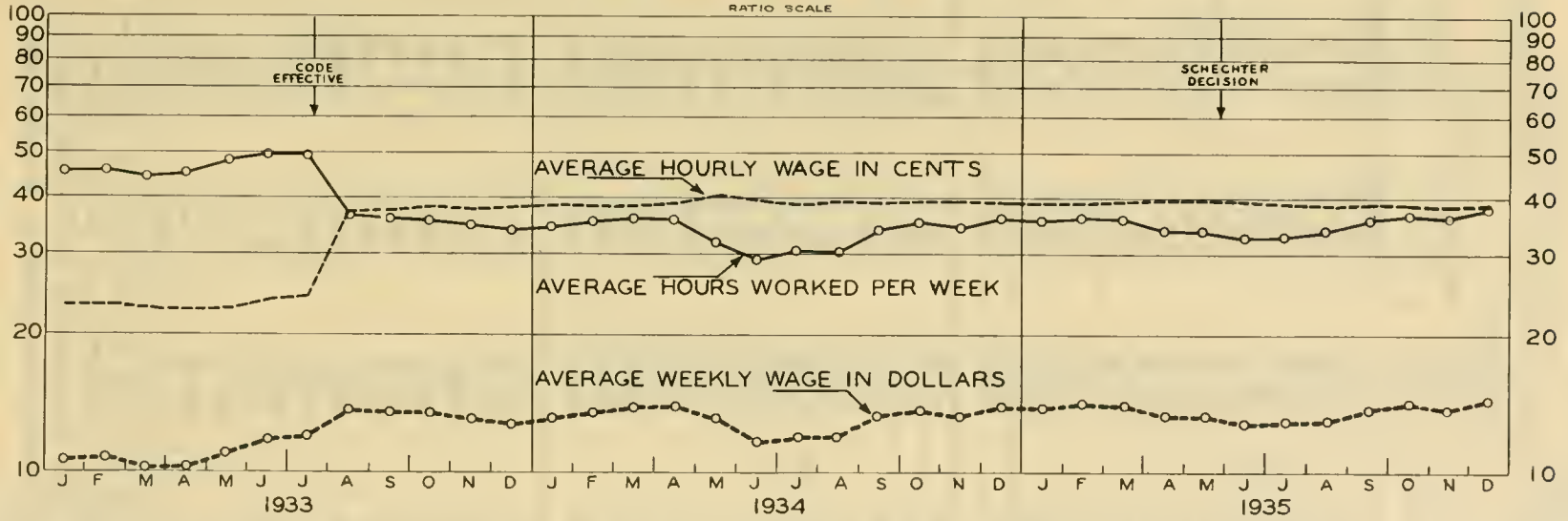
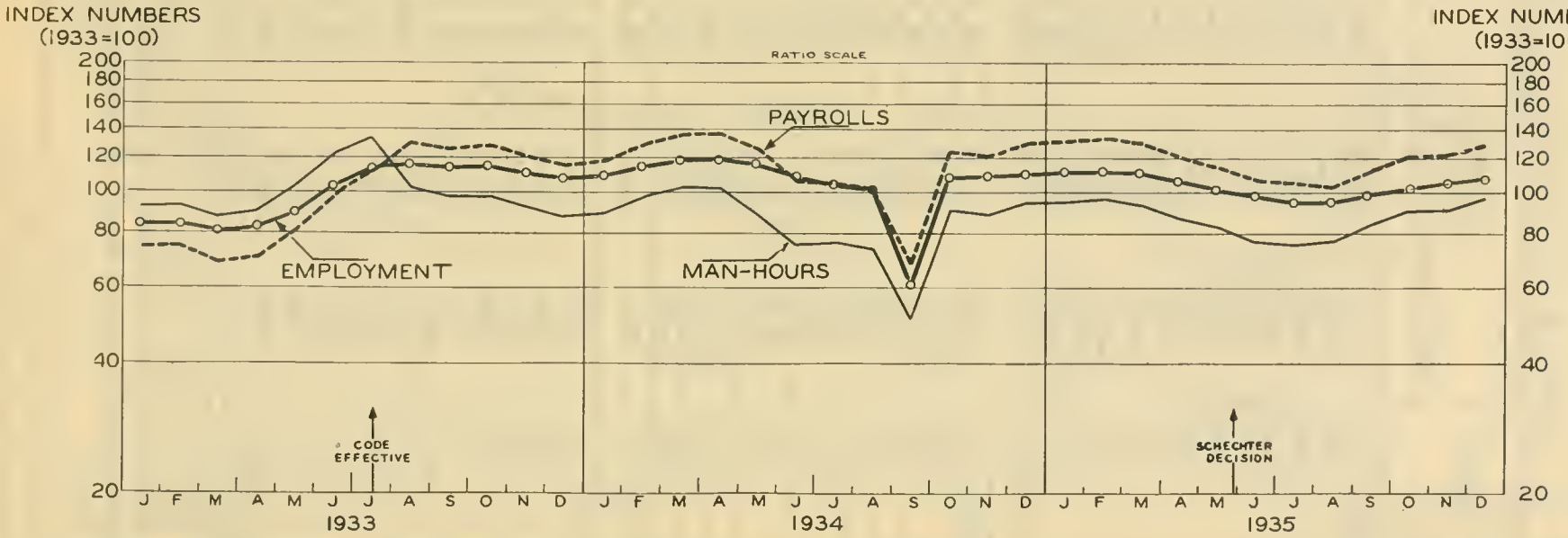
CHART 36

COTTON TEXTILE INDUSTRY

(AS DEFINED IN CODE NO. 1)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 37

COTTON SEED OIL REFINING

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.1	88.6	105.3	56.2	22.5	11.53
FEB	100.0	91.2	114.7	55.1	21.6	10.78
MAR	94.5	88.2	108.5	56.2	17.8	9.49
APR	68.5	62.4	76.4	53.6	16.9	8.76
MAY	57.0	58.7	61.9	52.2	22.3	10.60
JUN	68.8	74.2	84.3	58.9	19.7	10.79
JUL	77.2	82.4	97.0	60.4	19.3	10.87
AUG	92.0	96.3	74.5	38.9	28.6	10.42
SEP	133.9	133.2	115.6	41.5	26.3	10.26
OCT	154.8	161.5	137.5	42.7	26.5	10.70
NOV	134.4	136.2	116.2	41.6	26.9	10.27
DEC	128.7	127.0	108.2	40.4	26.1	9.94
AVERAGE	100.0	100.0	100.0	49.7	23.8	10.36
1934-JAN	115.2	117.0	100.2	41.8	26.1	10.15
FEB	127.5	131.9	115.9	43.7	24.1	10.34
MAR	109.6	114.4	95.7	42.0	26.2	10.46
APR	80.8	84.2	68.4	40.7	26.6	10.57
MAY	64.8	68.2	50.2	37.2	26.5	9.98
JUN	58.2	64.7	49.5	40.9	26.3	10.59
JUL	62.9	72.3	53.5	40.9	28.2	11.35
AUG	83.1	92.1	66.5	38.5	27.6	10.51
SEP	112.6	123.9	103.0	44.0	24.2	10.61
OCT	125.4	136.0	124.4	47.7	21.9	10.38
NOV	103.8	109.6	94.2	43.6	23.5	10.19
DEC	104.9	117.0	98.2	45.0	24.2	10.80
AVERAGE	95.7	102.6	85.0	43.2	25.3	10.49
1935-JAN	87.2	94.0	73.1	40.3	26.2	10.44
FEB	81.1	92.8	72.0	42.7	26.1	11.18
MAR	85.9	101.2	79.7	44.6	23.8	10.60
APR	61.5	66.5	51.3	40.1	24.0	9.63
MAY	48.6	51.6	39.1	38.7	24.5	9.44
JUN	49.7	56.6	40.8	39.5	25.9	10.04
JUL	53.6	65.1	45.4	40.7	24.4	9.83
AUG	68.4	84.2	61.0	43.9	23.6	10.03
SEP	98.8	119.6	98.8	48.1	21.2	10.13
OCT	123.2	151.4	123.3	48.7	20.9	10.16
NOV	112.6	140.3	112.1	47.9	21.3	10.13
DEC	105.8	132.0	105.4	48.8	21.3	10.29
AVERAGE	81.2	96.3	75.2	43.6	23.6	10.15

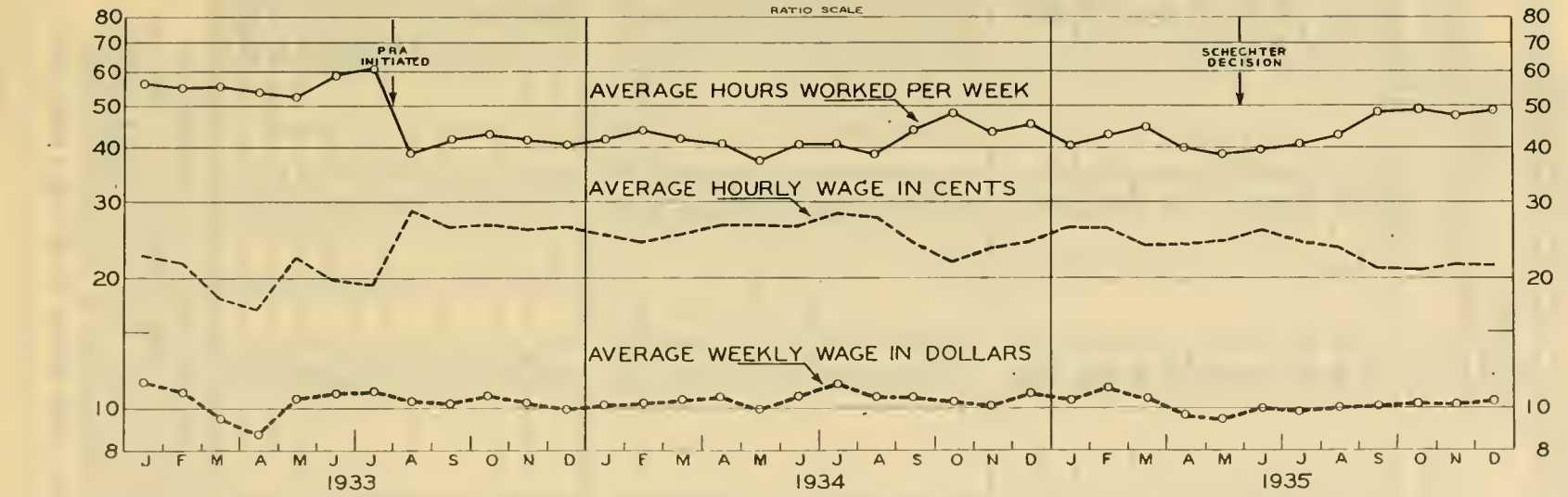
Source: Bureau of Labor Statistics. Data are for classification "Cotton-seed oil, cake and meal." Definition in the proposed code covers approximately the same activities as the data. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

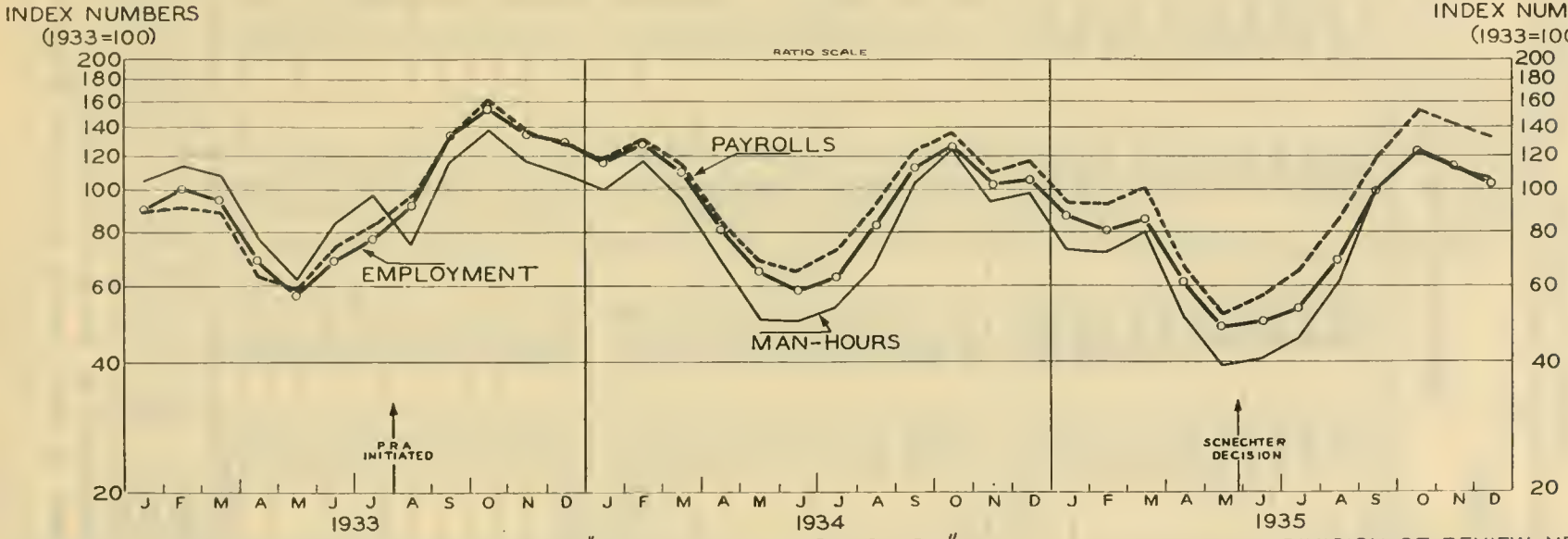
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9865

CHART 37

COTTON SEED OIL REFINING INDUSTRY





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "COTTONSEED OIL, CAKE, AND MEAL"
NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 38 Code No. 288

DAILY NEWSPAPER PUBLISHING BUSINESS

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	99.0	101.0	102.1	41.2	77.1	31.71
FEB	98.1	99.0	100.7	41.0	76.4	31.32
MAR	96.7	95.2	99.7	41.2	75.7	32.13
APR	97.8	96.9	100.8	41.2	75.6	32.32
MAY	98.2	97.6	102.0	41.5	75.9	31.93
JUN	98.1	97.6	101.8	41.5	76.1	32.01
JUL	97.7	95.8	101.2	41.4	75.1	32.03
AUG	98.0	95.9	98.3	40.1	77.1	32.09
SEP	102.2	102.3	99.0	38.7	82.4	32.77
OCT	103.9	105.3	100.1	38.5	85.5	32.51
NOV	104.1	105.1	95.9	36.8	87.0	32.35
DEC	106.2	108.4	98.4	37.0	87.7	32.92
AVERAGE	100.0	100.0	100.0	40.0	79.1	32.61
1934-JAN	103.9	102.8	95.9	36.9	87.2	32.32
FEB	103.6	103.9	97.2	37.5	85.1	32.38
MAR	103.2	105.4	96.8	37.5	85.3	32.65
APR	104.3	108.0	97.9	37.5	86.8	33.28
MAY	103.7	108.7	98.6	38.0	87.5	33.96
JUN	103.6	108.4	97.7	37.7	88.1	33.99
JUL	101.8	104.6	93.8	36.8	88.1	33.35
AUG	101.3	105.2	93.1	36.7	88.6	33.56
SEP	103.3	108.7	96.1	36.8	89.9	34.17
OCT	104.3	111.9	96.8	37.1	90.9	34.78
NOV	105.0	112.8	97.0	36.9	91.1	34.64
DEC	104.9	117.5	99.5	37.8	93.5	36.21
AVERAGE	103.6	108.2	96.6	37.3	88.5	33.77
1935-JAN	102.2	109.8	93.9	36.7	92.3	34.69
FEB	101.7	108.1	93.7	36.8	92.4	33.88
MAR	102.5	108.6	94.2	36.7	92.8	33.73
APR	103.4	110.6	95.2	36.8	93.0	33.97
MAY	103.5	110.8	95.9	37.0	93.1	34.17
JUN	103.5	100.2	94.8	36.6	93.8	34.45
JUL	100.9	95.3	91.2	36.1	93.6	33.15
AUG	100.4	95.4	91.5	36.4	94.0	33.57
SEP	103.4	100.0	93.7	36.2	95.8	34.55
OCT	105.1	102.3	96.0	36.5	95.3	34.45
NOV	105.5	103.4	97.1	36.8	95.1	34.61
DEC	107.6	109.0	101.0	37.5	96.6	35.65
AVERAGE	103.3	104.5	94.8	36.7	94.0	34.22

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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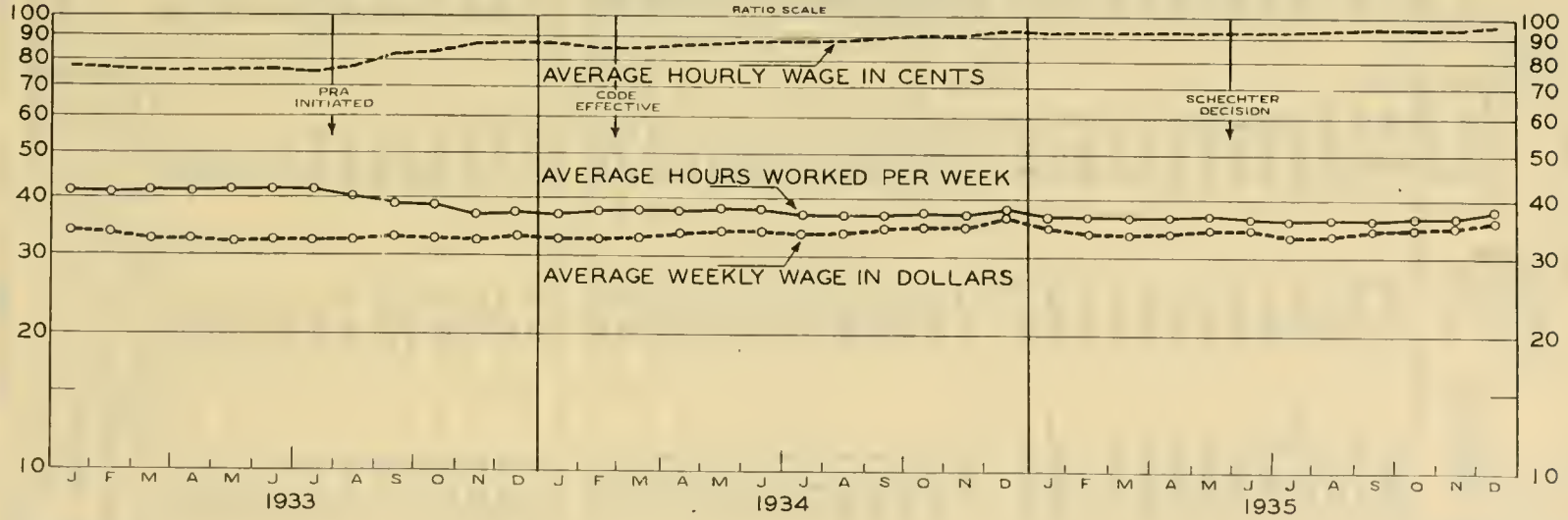
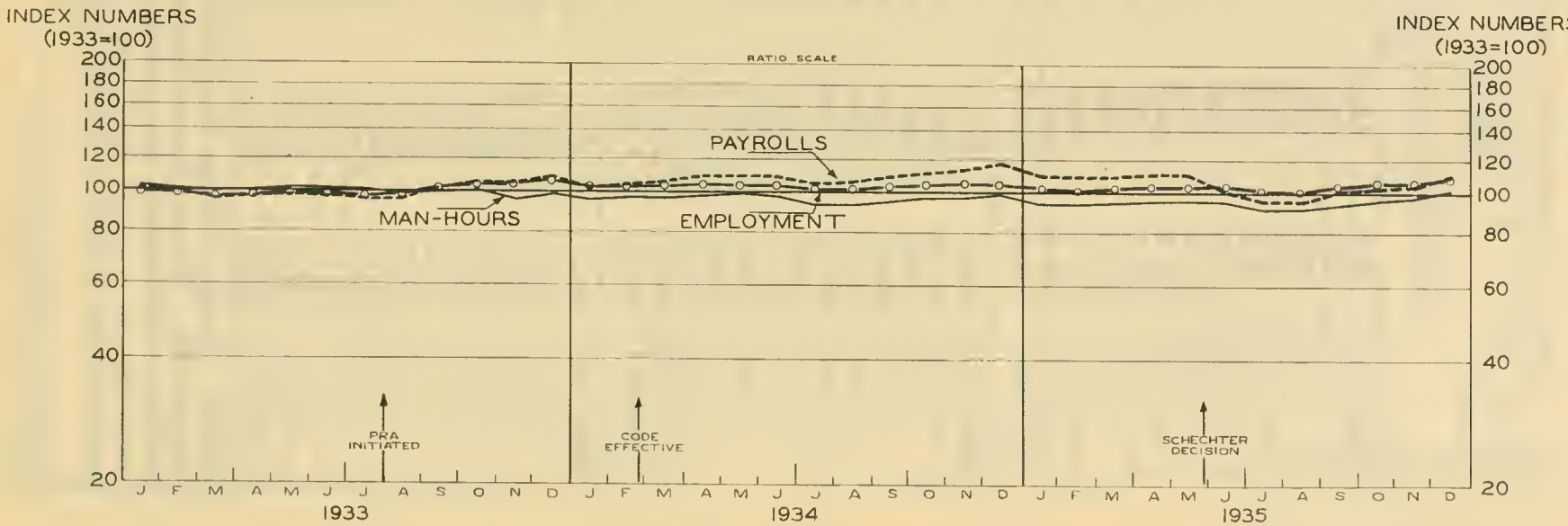
CHART 38

DAILY NEWSPAPER PUBLISHING BUSINESS

(AS DEFINED IN CODE NO. 288)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 39 Code No. 525

DIE CASTING MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	63.4	62.6	60.8	41.5	51.5	20.55
FEB	64.6	63.8	59.4	39.8	51.4	20.56
MAR	62.7	54.2	54.8	37.8	45.8	17.97
APR	66.0	68.0	73.2	48.0	46.0	21.42
MAY	80.3	82.4	96.0	51.8	44.8	21.10
JUN	98.5	99.3	118.3	52.0	44.4	20.97
JUL	116.4	118.9	135.3	50.3	46.3	21.25
AUG	132.3	128.9	130.5	42.7	46.5	20.28
SEP	155.7	119.7	114.5	36.2	50.2	18.22
OCT	136.0	134.2	124.4	39.6	52.2	20.76
NOV	119.7	124.4	111.7	40.4	53.7	21.84
DEC	123.6	144.7	121.4	42.5	57.7	24.61
AVERAGE	100.0	100.0	100.0	43.6	49.2	20.79
1934-JAN	144.5	148.0	133.8	40.1	53.5	21.53
FEB	157.5	160.1	144.4	39.7	53.4	21.46
MAR	174.3	184.1	168.4	41.8	53.1	22.29
APR	186.5	206.4	167.6	38.5	61.3	22.88
MAY	170.9	173.8	140.9	35.7	61.4	21.18
JUN	141.4	149.8	119.6	36.6	60.0	22.05
JUL	155.5	143.8	113.9	36.4	60.9	22.19
AUG	137.4	142.2	115.4	35.7	60.9	21.65
SEP	135.5	143.8	106.7	34.1	61.5	20.83
OCT	152.9	162.3	113.9	37.1	64.6	23.97
NOV	134.5	165.9	125.0	39.6	61.0	24.19
DEC	147.6	190.0	139.1	40.8	61.9	25.24
AVERAGE	150.0	164.2	132.1	38.0	59.5	22.45
1935-JAN	164.5	217.1	155.1	40.8	65.9	25.89
FEB	169.1	215.9	160.6	41.1	62.3	25.58
MAR	169.8	220.3	157.7	40.2	66.6	25.22
APR	176.3	229.8	166.6	40.9	66.4	25.39
MAY	175.4	227.9	167.3	41.3	66.9	27.52
JUN	157.1	206.5	147.8	38.3	68.4	26.14
JUL	165.0	221.1	159.3	41.8	68.2	28.36
AUG	162.1	221.2	161.1	43.0	67.3	28.86
SEP	177.9	280.2	196.5	47.8	71.3	33.31
OCT	202.2	303.2	222.4	47.6	67.4	31.71
NOV	243.5	341.2	266.7	47.4	63.7	29.64
DEC	248.7	350.7	278.1	48.4	62.1	29.84
AVERAGE	185.1	252.9	186.6	43.2	66.2	28.12

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

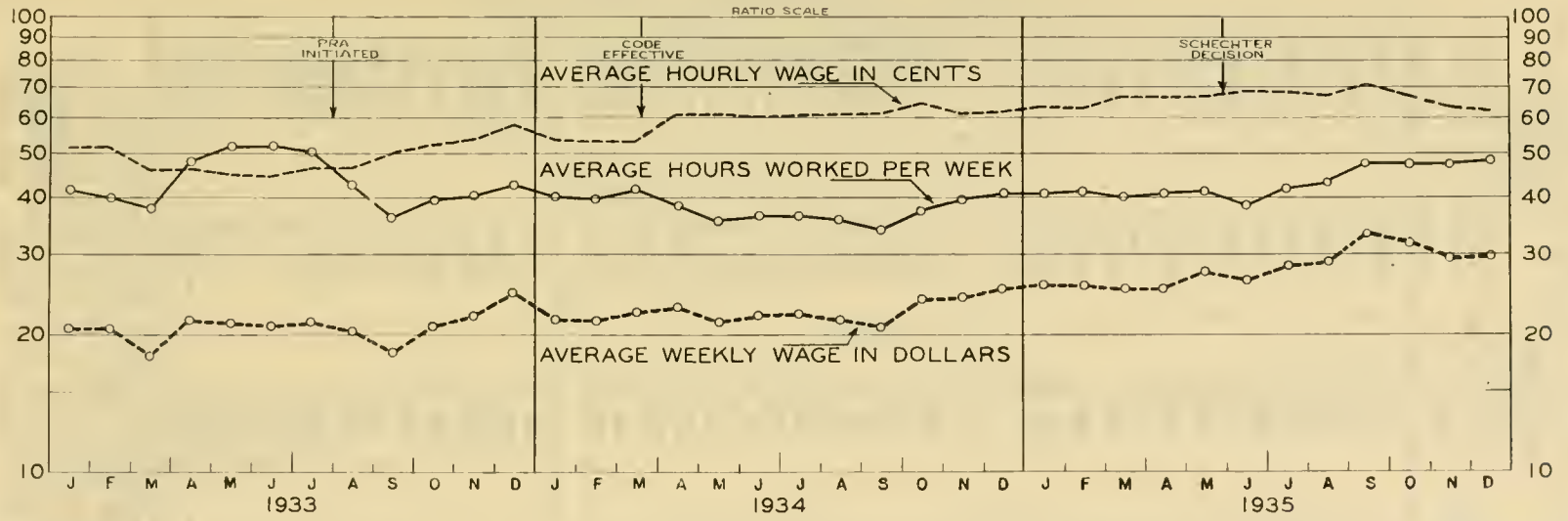
DIVISION OF REVIEW, NRA
Industry Statistics Unit, RG:rb

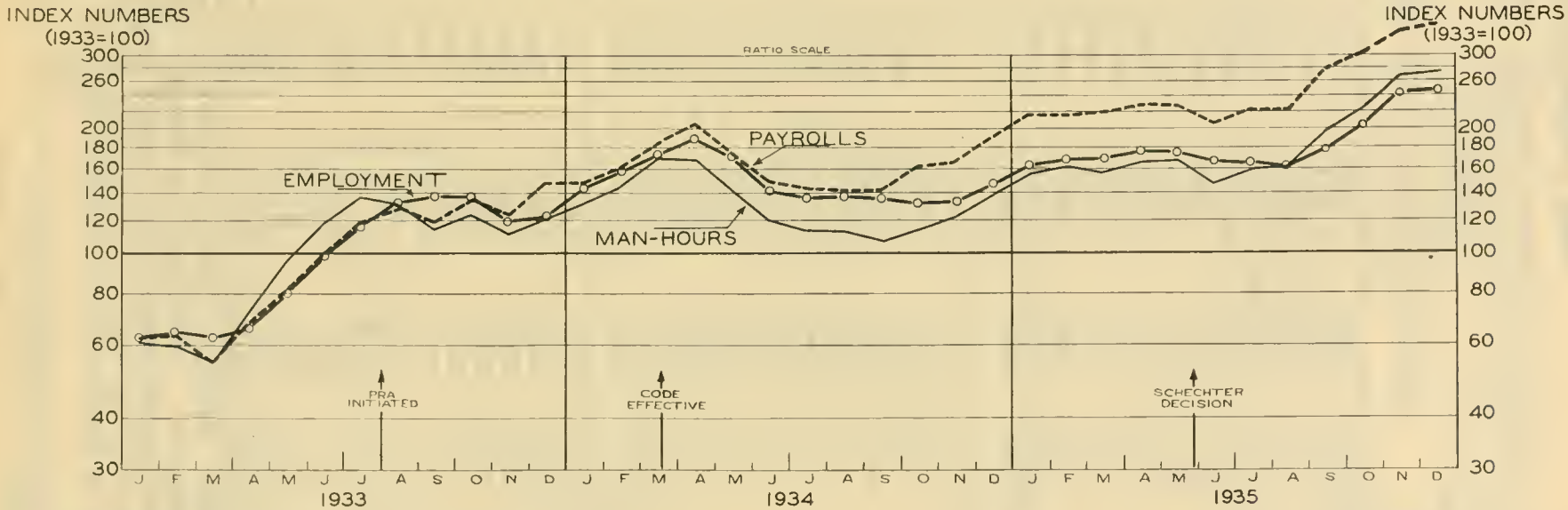
9853

CHART 39

DIE CASTING MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 323)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 40 Code No. 64

DRESS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	96.0	90.2	101.2	37.1	44.1	19.55
FEB	105.5	93.9	118.4	40.3	41.0	18.67
MAR	82.7	65.0	61.5	26.2	54.9	15.94
APR	108.7	104.5	129.7	42.0	48.4	19.51
MAY	116.6	112.4	134.5	40.6	48.6	19.54
JUN	106.8	98.4	112.8	37.2	48.2	18.20
JUL	73.0	63.1	70.5	34.0	51.5	16.88
AUG	91.1	85.1	92.4	35.7	55.2	17.40
SEP	115.5	152.4	121.5	37.0	61.4	25.18
OCT	114.5	132.9	104.4	32.1	64.9	22.42
NOV	96.3	94.6	68.9	25.1	65.6	18.77
DEC	95.0	109.5	84.4	31.3	75.4	22.28
AVERAGE	100.0	100.0	100.0	34.9	54.9	19.51
1934-JAN	110.0	121.8	95.6	30.6	71.7	21.40
FEB	117.8	142.6	98.7	29.5	67.6	21.63
MAR	117.9	143.3	102.8	30.7	69.7	22.35
APR	120.5	154.2	108.2	31.6	72.9	23.49
MAY	122.4	155.4	102.9	29.6	75.7	23.35
JUN	100.2	107.4	69.1	24.3	72.4	19.84
JUL	76.2	76.1	49.3	22.8	75.8	18.49
AUG	114.5	132.5	90.7	27.9	73.2	21.37
SEP	123.6	142.7	95.5	27.2	70.7	20.76
OCT	125.2	154.5	96.7	27.2	75.5	22.17
NOV	107.1	106.8	67.8	22.3	73.0	17.99
DEC	109.7	123.0	75.7	24.3	75.7	20.14
AVERAGE	112.1	130.0	87.8	27.3	72.8	21.08
1935-JAN	116.1	134.1	87.7	26.6	75.8	20.94
FEB	121.8	142.4	95.8	27.7	69.4	20.60
MAR	125.6	148.6	101.1	28.8	69.1	20.70
APR	125.0	162.1	109.3	30.8	66.0	21.63
MAY	121.1	152.0	102.5	29.8	70.2	21.69
JUN	101.4	105.8	74.8	26.0	68.9	18.46
JUL	69.5	65.8	46.4	23.5	69.7	17.44
AUG	117.0	137.5	97.7	29.4	72.0	22.64
SEP	122.6	150.7	103.7	29.8	73.6	23.89
OCT	122.0	133.5	93.2	26.9	72.1	20.95
NOV	105.6	98.4	69.0	23.0	67.9	17.92
DEC	106.7	116.2	86.1	28.4	71.2	21.70
AVERAGE	112.7	128.8	89.0	27.6	70.5	20.71

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

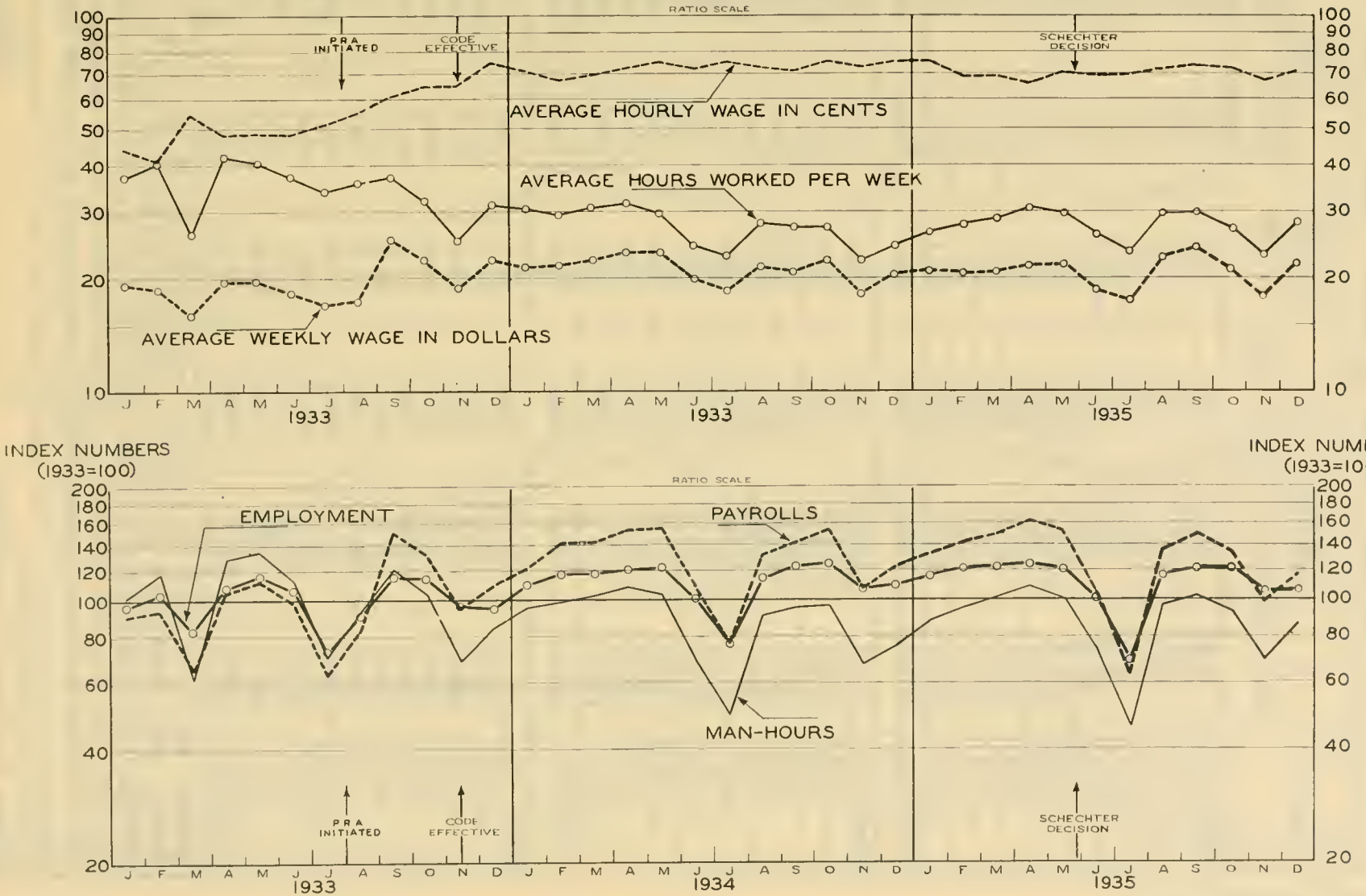
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 40

DRESS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 64)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE: DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 41 Code No. 423

DROP FORGING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	80.8	66.7	63.7	27.6	50.0	14.40
FEB	77.8	68.0	68.5	30.6	53.4	15.16
MAR	78.0	63.4	59.7	26.6	57.7	14.08
APR	80.0	65.1	59.2	25.7	47.8	13.89
MAY	87.0	92.5	88.1	35.2	45.4	18.46
JUN	97.8	109.2	109.7	39.0	45.8	19.40
JUL	105.5	112.2	135.3	45.9	43.7	18.21
AUG	123.7	149.7	144.1	40.6	49.5	20.76
SEP	129.0	115.2	134.3	36.2	51.4	15.32
OCT	109.6	106.3	109.7	34.8	54.2	16.64
NOV	118.1	130.8	125.7	36.4	54.8	18.95
DEC	115.1	121.0	106.1	32.6	53.6	18.30
AVERAGE	100.0	100.0	100.0	34.1	50.6	16.96
1934-JAN	116.8	127.2	109.9	32.7	54.6	18.94
FEB	129.9	165.5	157.7	42.2	57.3	24.11
MAR	140.9	180.7	169.1	41.7	58.2	24.26
APR	146.6	199.4	180.1	42.7	60.2	25.49
MAY	151.1	184.4	163.0	37.6	60.6	22.77
JUN	141.4	155.5	136.8	33.4	60.6	20.24
JUL	108.4	106.6	97.0	31.1	61.0	18.94
AUG	113.5	108.0	94.0	28.8	62.5	18.12
SEP	100.8	79.0	68.4	23.6	62.3	14.52
OCT	101.2	87.3	73.0	25.1	62.9	15.82
NOV	102.3	101.9	85.3	29.0	62.9	18.24
DEC	113.5	137.1	116.5	35.7	63.1	22.52
AVERAGE	122.2	135.9	120.8	33.6	60.5	20.33
1935-JAN	115.3	165.8	138.0	41.6	65.0	26.90
FEB	145.5	197.6	167.5	40.6	63.6	25.77
MAR	154.5	212.4	183.1	41.2	65.5	26.89
APR	152.4	206.7	177.1	40.4	65.3	26.32
MAY	146.8	185.4	158.5	37.6	64.7	24.65
JUN	136.6	147.5	127.7	32.5	64.9	21.13
JUL	132.8	130.7	112.0	29.3	63.2	18.70
AUG	135.0	145.0	124.2	32.0	63.8	20.50
SEP	137.6	152.1	129.0	32.6	64.8	21.54
OCT	136.9	155.5	146.1	37.1	65.0	23.94
NOV	140.2	165.7	156.5	38.8	66.7	25.81
DEC	144.0	180.5	169.4	40.9	67.6	27.56
AVERAGE	139.6	170.4	149.1	37.1	65.0	24.14

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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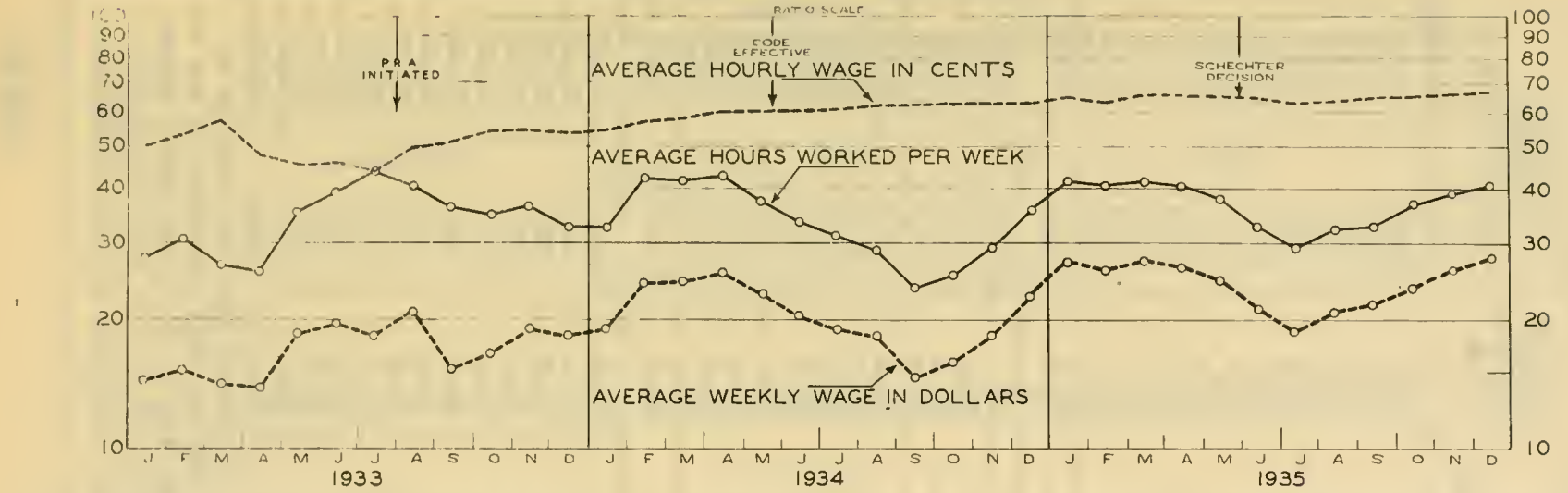
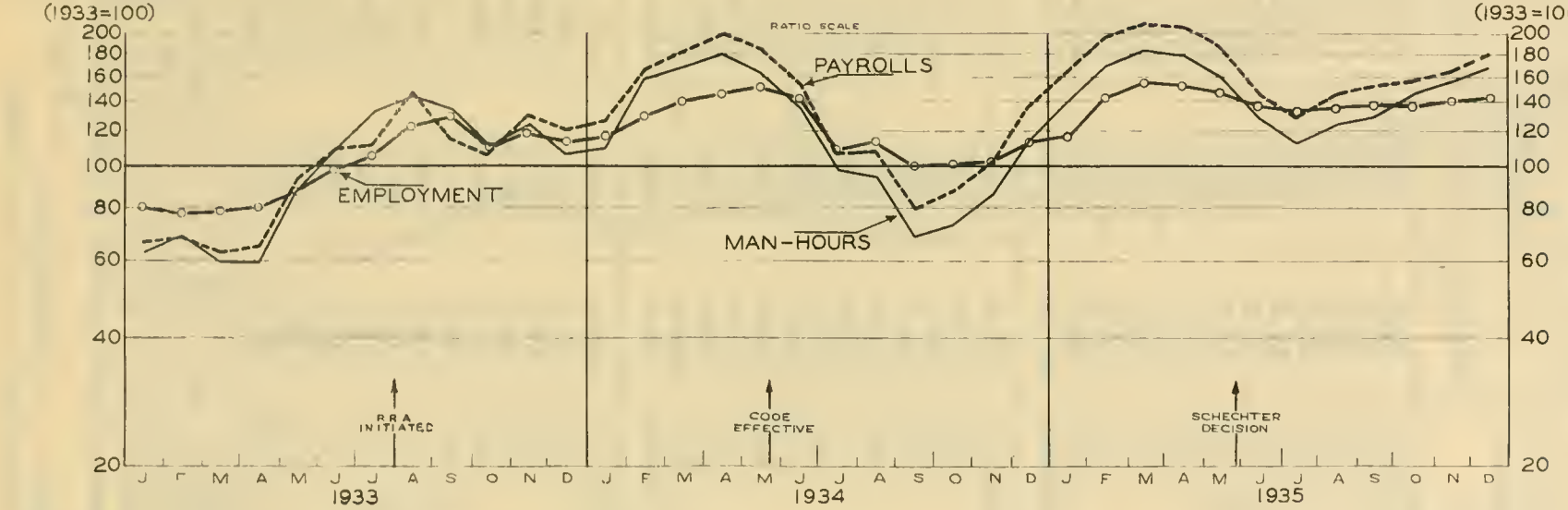
CHART 41

DROP FORGING INDUSTRY

(AS DEFINED IN CODE NO. 423)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 42 Code No.4

ELECTRICAL MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	81.7	77.0	71.8	29.7	58.9	19.20
FEB	82.0	78.9	76.8	31.7	55.4	19.60
MAR	80.7	75.8	71.6	30.0	56.5	18.72
APR	82.0	78.0	79.6	32.8	54.0	18.97
MAY	86.8	84.8	91.4	35.6	52.6	19.48
JUN	91.9	92.2	102.2	37.6	50.8	19.93
JUL	96.7	95.9	105.0	36.7	51.4	18.66
AUG	105.7	107.8	111.2	35.6	54.8	19.27
SEP	116.5	117.2	114.7	33.3	56.3	19.85
OCT	126.4	132.1	129.6	34.7	57.3	20.77
NOV	128.0	134.6	128.6	34.0	56.8	20.66
DEC	121.6	125.9	117.6	32.7	56.3	19.18
AVERAGE	100.0	100.0	100.0	33.7	55.1	19.53
1934-JAN	113.9	112.1	108.1	32.1	56.8	18.34
FEB	114.1	115.4	110.6	32.8	56.9	18.60
MAR	118.6	123.2	117.5	33.5	56.8	19.15
APR	123.3	133.5	123.6	33.9	57.7	19.90
MAY	126.6	142.4	129.5	34.6	58.7	20.69
JUN	129.2	148.1	133.0	34.8	59.5	20.94
JUL	128.9	144.2	128.4	33.7	59.7	20.37
AUG	130.3	147.8	132.2	34.3	59.8	20.68
SEP	131.8	146.3	129.0	33.1	59.0	20.05
OCT	131.6	151.3	135.8	34.9	59.2	20.90
NOV	130.3	148.1	132.1	34.3	59.7	20.60
DEC	129.2	152.6	135.7	35.0	59.8	21.37
AVERAGE	125.7	138.7	126.1	33.9	58.6	20.13
1935-JAN	126.9	147.0	127.1	33.9	61.1	21.19
FEB	128.2	160.2	129.6	34.2	61.0	21.49
MAR	131.0	157.1	136.4	35.2	60.3	21.81
APR	132.1	158.4	136.6	35.0	60.7	21.80
MAY	130.0	156.5	134.9	35.1	60.7	21.81
JUN	127.7	161.4	131.4	34.8	61.1	21.62
JUL	130.8	152.6	135.3	35.0	59.6	21.15
AUG	136.7	164.9	148.8	36.8	58.4	21.77
SEP	147.1	182.6	166.5	38.3	58.5	22.62
OCT	153.8	194.8	180.5	39.7	57.5	23.03
NOV	152.5	192.0	174.1	38.6	58.6	22.80
DEC	144.0	182.4	161.3	37.9	60.1	22.96
AVERAGE	136.7	165.8	146.9	36.2	59.8	22.00

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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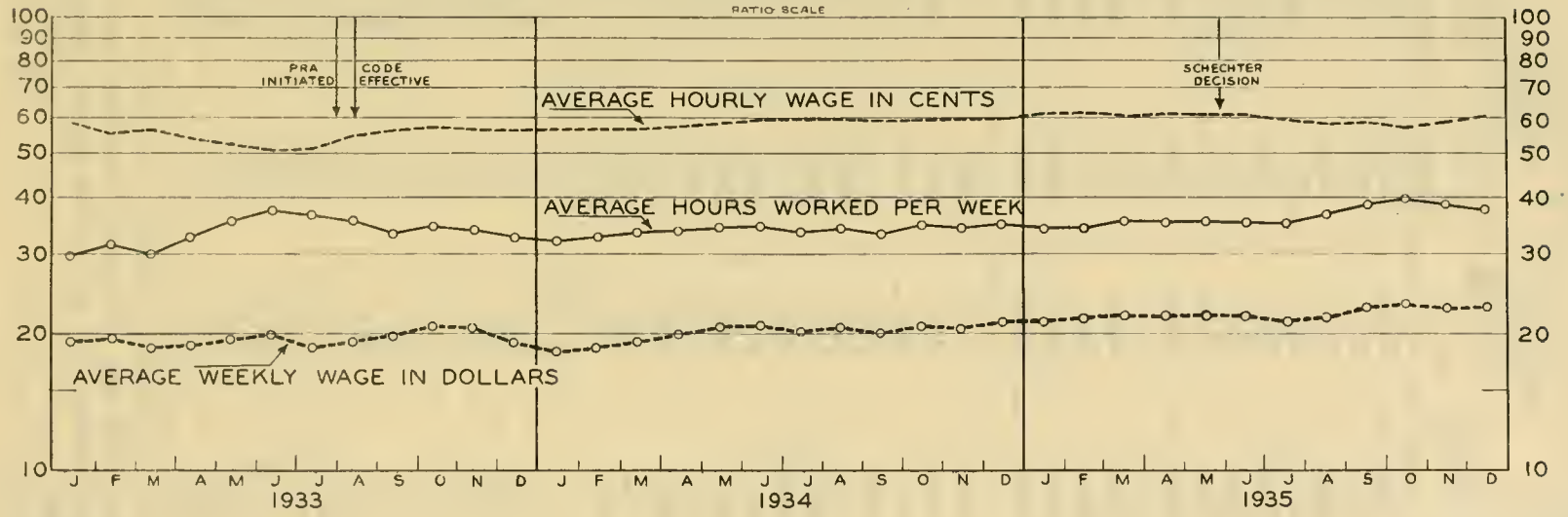
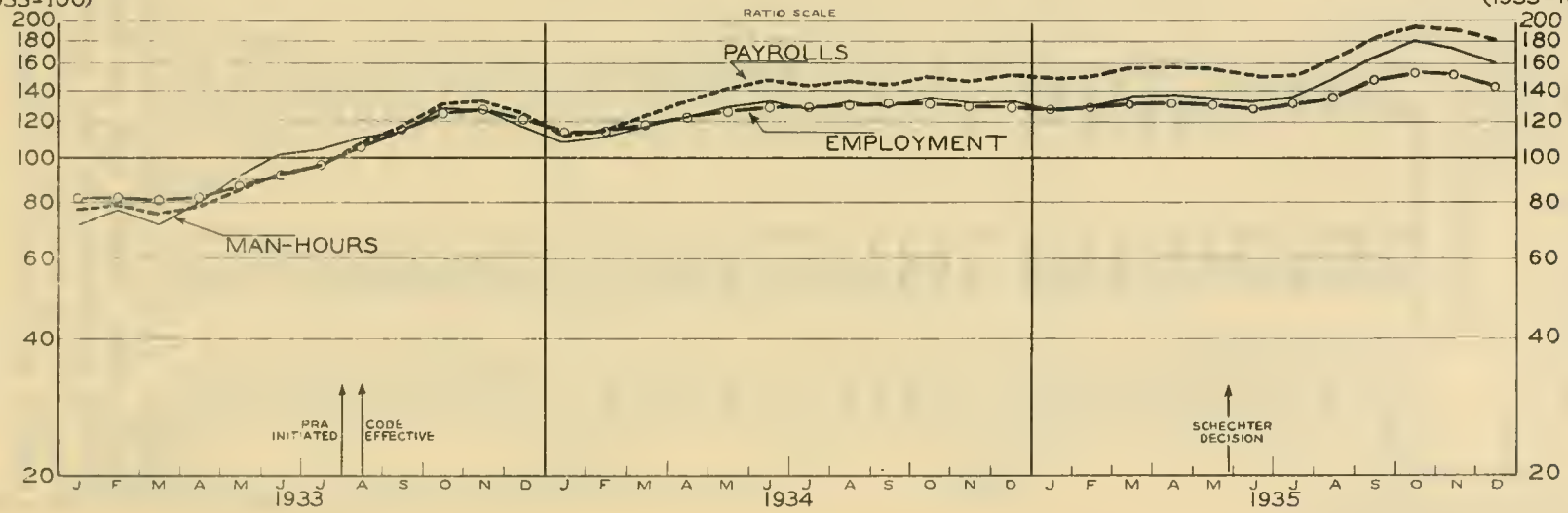
CHART 42

ELECTRICAL MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 4)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 43 Code No. 40

ELECTRIC STORAGE AND WET PRIMARY BATTERY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.6	75.2	74.5	27.1	53.5	15.54
FEB	85.1	66.5	65.8	26.1	53.2	14.99
MAR	81.9	59.5	54.7	22.0	51.4	13.55
APR	81.1	64.2	61.7	25.1	53.4	14.87
MAY	80.5	71.8	72.6	29.8	52.4	16.41
JUN	87.6	88.3	92.5	34.8	52.1	18.49
JUL	96.2	111.9	121.9	41.8	52.4	21.86
AUG	114.1	125.1	136.4	39.4	51.6	20.15
SEP	125.1	146.5	141.9	37.4	60.7	21.54
OCT	125.9	142.6	138.2	36.2	58.8	20.83
NOV	119.5	134.0	130.8	36.1	59.5	20.69
DEC	114.7	114.6	109.2	31.4	59.6	18.54
AVERAGE	100.0	100.0	100.0	32.3	54.9	18.06
1934-JAN	104.7	109.9	100.6	31.7	58.7	19.27
FEB	107.3	116.4	110.0	33.8	59.0	19.91
MAR	110.6	127.6	121.0	36.1	59.4	21.18
APR	110.0	129.3	119.5	35.8	61.5	21.55
MAY	111.2	130.8	116.0	34.4	65.6	21.56
JUN	109.8	130.2	115.5	34.7	64.7	21.99
JUL	115.3	139.2	125.2	35.8	65.4	22.45
AUG	117.8	147.3	130.4	36.5	65.2	23.22
SEP	122.9	154.4	139.8	37.5	65.1	23.19
OCT	124.8	154.9	141.5	37.4	64.9	22.99
NOV	121.4	143.5	129.6	35.2	65.0	22.00
DEC	115.8	135.6	121.1	35.1	66.4	22.19
AVERAGE	114.1	134.9	122.5	35.5	65.2	21.79
1935-JAN	109.1	135.6	119.2	36.0	66.9	23.57
FEB	106.8	137.4	119.8	36.8	67.0	24.20
MAR	104.4	125.7	108.9	34.4	67.1	22.61
APR	105.2	133.1	116.1	36.4	67.0	23.75
MAY	105.4	131.6	114.1	35.7	67.1	23.45
JUN	104.7	129.8	115.3	35.7	66.7	23.40
JUL	105.4	128.0	110.9	34.7	67.7	23.47
AUG	109.5	139.7	123.8	37.3	67.2	24.31
SEP	116.7	157.5	135.5	38.3	67.1	25.74
OCT	117.6	161.6	143.8	40.3	67.5	26.23
NOV	115.4	161.2	144.9	41.4	67.0	26.67
DEC	110.1	151.1	133.9	40.1	67.7	26.31
AVERAGE	109.2	141.0	123.6	37.3	67.2	24.46

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit. ELG:mmh

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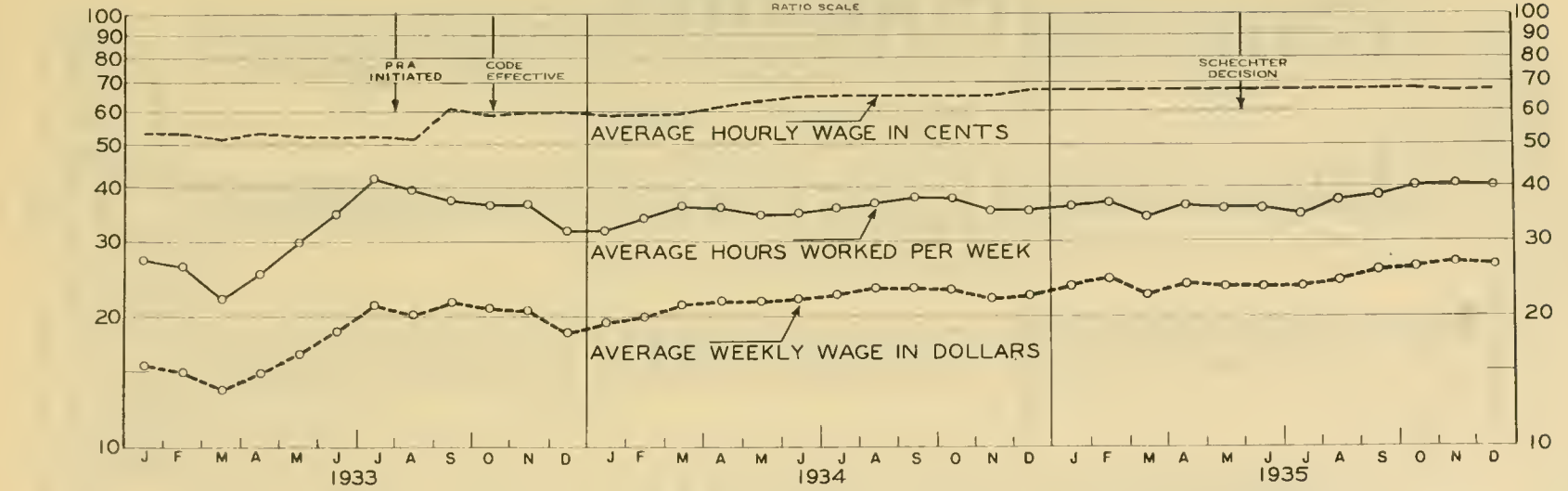
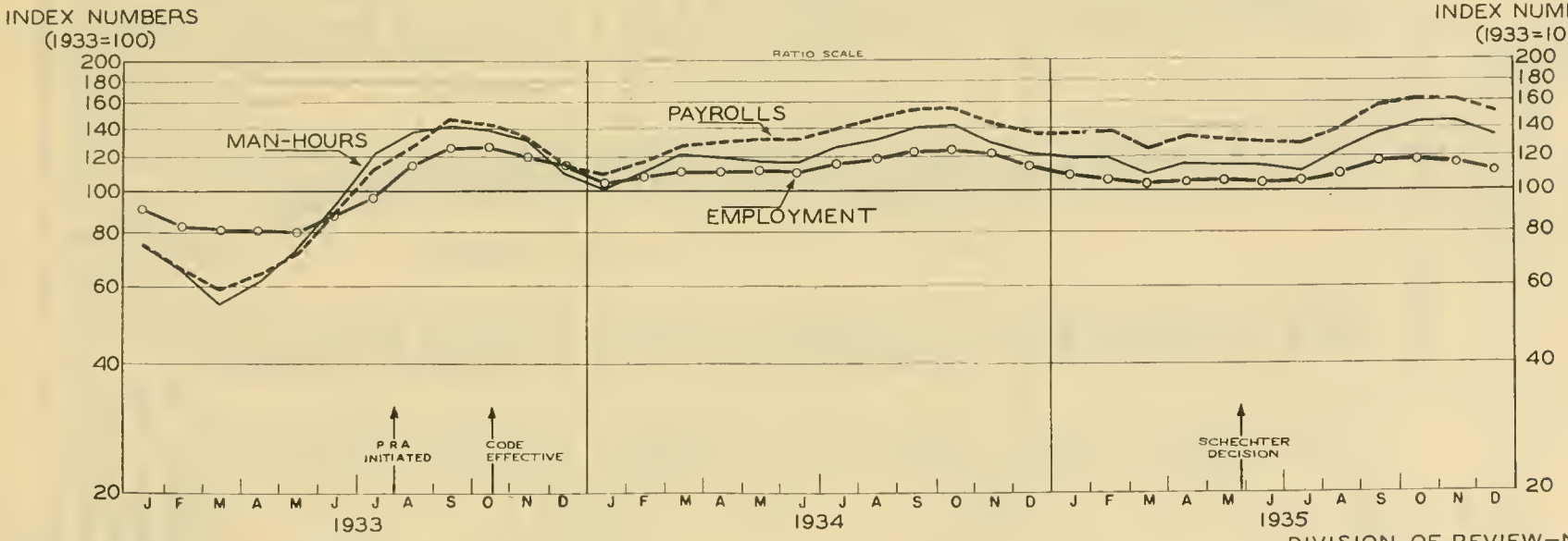
CHART 43

ELECTRIC STORAGE AND WET PRIMARY BATTERY INDUSTRY

(AS DEFINED IN CODE NO. 40)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 44 Code No. 84

FABRICATED METAL PRODUCTS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.5	75.9	73.7	31.7	45.4	15.12
FEB	86.9	79.4	79.1	33.1	44.3	15.39
MAR	82.1	69.0	70.9	31.4	44.6	13.97
APR	84.5	72.8	76.8	33.1	43.7	14.36
MAY	87.4	85.0	90.5	37.6	43.4	16.17
JUN	94.3	99.9	107.2	41.2	43.0	17.61
JUL	101.7	109.0	119.6	42.7	42.1	17.81
AUG	112.3	117.3	119.6	38.7	44.9	17.35
SEP	116.5	120.8	116.1	36.2	48.4	17.24
OCT	118.9	125.3	118.8	36.3	48.6	17.65
NOV	116.9	123.8	116.2	36.1	48.5	17.31
DEC	114.0	122.1	111.4	35.5	49.9	17.60
AVERAGE	100.0	100.0	100.0	36.1	45.6	16.45
1934-JAN	110.0	115.2	104.2	34.4	50.5	17.18
FEB	114.7	126.0	113.9	36.1	50.1	18.14
MAR	120.5	136.5	123.4	37.2	50.2	18.69
APR	124.0	142.4	127.3	37.3	50.9	18.96
MAY	124.5	144.4	126.4	36.9	51.7	19.07
JUN	121.1	138.1	122.0	36.6	51.5	18.75
JUL	115.4	124.6	109.0	34.3	52.7	17.80
AUG	112.9	122.0	104.7	33.7	52.9	17.82
SEP	111.1	117.9	101.6	33.2	53.1	17.69
OCT	112.2	124.7	107.5	34.8	52.9	18.44
NOV	113.5	128.9	110.6	35.4	53.0	18.80
DEC	116.2	139.0	117.7	36.8	53.7	19.79
AVERAGE	116.3	130.0	114.0	35.6	51.9	18.43
1935-JAN	117.9	137.5	116.9	36.0	53.1	19.12
FEB	121.7	147.9	127.0	37.9	52.5	19.96
MAR	125.1	154.3	131.2	38.1	53.3	20.36
APR	125.9	153.7	131.0	37.8	53.2	20.13
MAY	124.2	150.4	127.6	37.5	52.8	19.73
JUN	121.5	146.0	123.1	36.8	53.1	19.69
JUL	118.6	138.6	116.9	35.8	53.1	19.07
AUG	120.4	147.8	126.3	38.1	52.6	20.06
SEP	125.1	158.0	131.6	39.0	52.7	20.61
OCT	132.1	173.7	149.1	41.0	52.5	21.53
NOV	131.4	173.8	149.0	41.2	52.7	21.67
DEC	133.0	180.7	153.4	41.9	52.8	22.09
AVERAGE	124.8	155.2	131.9	38.4	52.9	20.34

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

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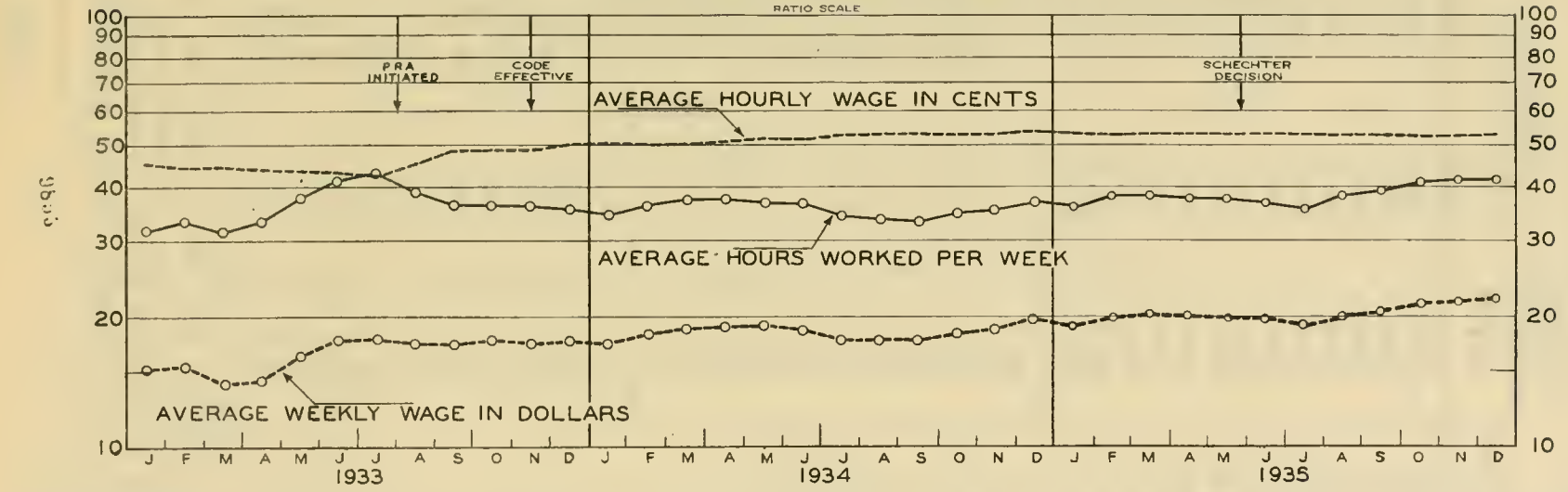
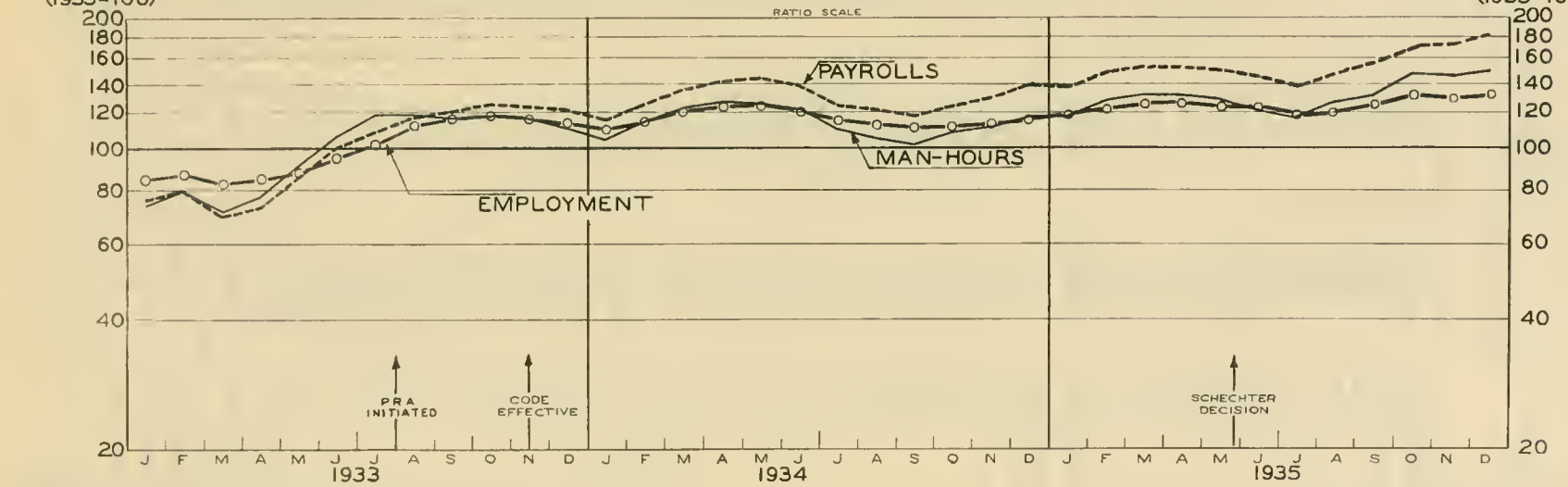
CHART 44

FABRICATED METAL PRODUCTS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 84)



INDEX NUMBERS (1933=100)



INDEX NUMBERS (1933=100)

SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 45 Code No. 39

FARM EQUIPMENT INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	82.5	76.9	72.6	30.2	48.7	16.69
FEB	91.0	87.6	88.5	35.5	47.0	17.46
MAR	86.1	76.5	71.9	28.8	47.2	16.14
APR	82.5	73.5	71.1	29.8	46.8	16.11
MAY	76.8	68.2	74.5	33.4	45.7	16.24
JUN	85.4	85.2	92.7	37.4	44.7	17.92
JUL	90.8	89.8	95.9	36.4	44.4	17.74
AUG	101.0	100.1	104.6	35.7	50.0	17.81
SEP	111.9	112.5	113.6	36.0	51.9	18.06
OCT	119.0	124.8	125.2	36.7	53.5	18.89
NOV	122.1	140.9	136.4	36.4	53.8	19.50
DEC	144.1	164.6	155.1	37.1	54.9	20.22
AVERAGE	100.0	100.0	100.0	34.1	49.0	17.74
1934-JAN	154.1	172.4	165.0	36.9	54.4	19.92
FEB	175.9	198.9	189.7	37.6	54.2	20.18
MAR	180.7	206.6	198.2	37.8	54.0	20.24
APR	202.0	237.7	232.6	39.0	55.2	20.93
MAY	198.0	232.6	218.7	37.2	56.1	20.82
JUN	181.3	216.3	196.8	37.4	57.0	21.19
JUL	168.8	188.2	170.0	34.5	58.3	20.01
AUG	166.9	196.7	175.8	34.3	58.9	21.09
SEP	166.4	194.8	178.8	37.0	61.1	22.39
OCT	177.5	211.4	195.7	38.0	61.0	23.16
NOV	198.9	239.0	214.8	38.6	62.6	24.04
DEC	206.2	259.4	232.7	38.9	62.8	24.31
AVERAGE	180.7	212.6	196.2	37.4	58.0	21.52
1935-JAN	220.4	277.6	250.0	39.1	65.5	24.67
FEB	227.2	289.5	267.0	38.8	63.2	24.41
MAR	240.3	333.4	299.0	39.6	65.1	24.60
APR	267.1	345.6	307.6	39.7	65.2	24.96
MAY	272.2	362.0	314.3	39.8	64.8	25.64
JUN	285.9	386.5	337.7	39.6	65.1	25.67
JUL	297.7	394.6	342.8	39.7	64.9	25.71
AUG	298.8	398.0	342.5	39.5	65.4	25.73
SEP	299.6	398.7	341.7	39.8	65.9	25.75
OCT	298.7	398.5	339.7	39.2	65.2	25.47
NOV	311.6	416.6	358.5	39.1	65.4	25.51
DEC	324.0	441.2	374.2	39.8	65.6	26.03
AVERAGE	281.8	370.7	322.5	39.4	64.6	25.36

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

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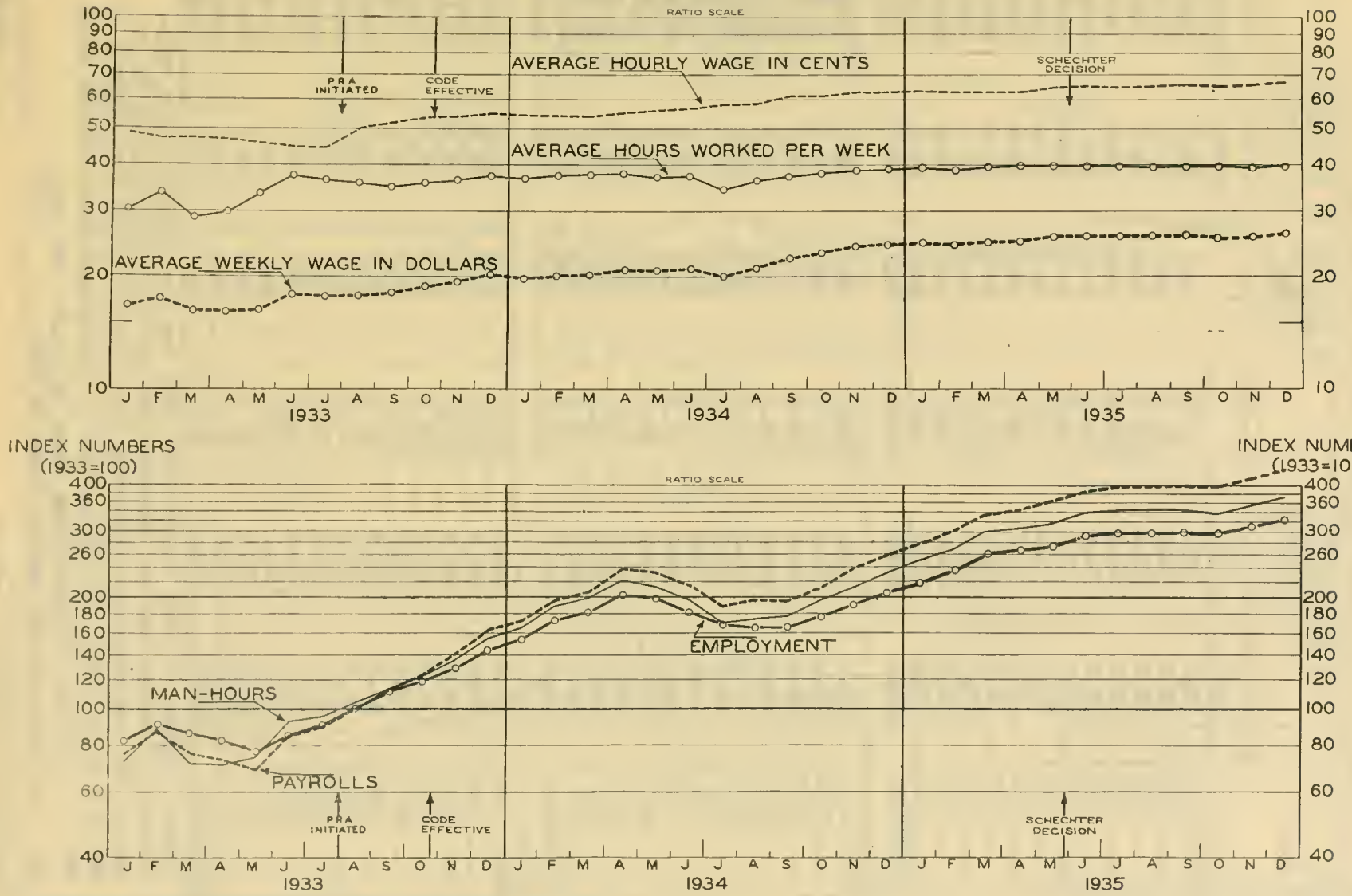
CHART 45

FARM EQUIPMENT INDUSTRY

(AS DEFINED IN CODE NO. 39)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 46 Code No. 67

FERTILIZER INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	77.6	87.6	81.5	44.0	28.4	12.20
FEB	89.0	86.9	91.5	43.1	25.7	10.92
MAR	105.0	95.5	103.7	41.4	23.9	10.57
APR	182.3	154.5	215.2	49.5	19.6	9.95
MAY	103.5	94.5	102.3	41.4	25.1	10.95
JUN	67.7	71.1	65.9	40.8	26.8	12.29
JUL	70.7	75.3	73.7	43.7	28.6	12.44
AUG	77.0	81.7	82.1	44.3	29.4	12.58
SEP	96.4	106.0	99.3	42.3	31.4	12.54
OCT	108.3	119.1	105.4	40.8	35.8	12.90
NOV	108.0	109.2	92.7	36.0	36.5	11.69
DEC	112.5	118.6	86.7	32.3	37.3	12.42
AVERAGE	100.0	100.0	100.0	41.6	29.0	11.79
1934-JAN	126.6	133.1	100.6	33.3	36.1	12.21
FEB	144.2	141.2	111.5	32.4	34.9	11.31
MAR	190.4	185.8	149.8	33.0	33.3	10.91
APR	215.5	228.8	180.0	35.0	33.5	11.86
MAY	132.8	145.7	101.4	32.0	38.5	12.44
JUN	88.3	99.7	67.0	31.8	40.8	12.89
JUL	84.3	98.4	67.6	33.7	41.2	13.92
AUG	86.1	135.8	67.2	32.6	39.9	13.03
SEP	112.8	124.5	93.7	34.7	37.0	12.91
OCT	108.7	127.2	88.6	34.2	36.3	12.46
NOV	108.3	120.8	85.7	33.1	35.6	11.81
DEC	118.1	130.7	96.3	34.3	35.0	12.04
AVERAGE	126.3	139.3	100.8	33.3	36.8	12.32
1935-JAN	131.9	144.7	107.9	34.4	33.8	11.65
FEB	142.9	157.7	122.1	35.8	33.6	12.07
MAR	198.9	225.9	163.6	34.5	32.4	11.18
APR	184.3	207.7	145.9	33.2	35.6	11.17
MAY	130.7	158.7	103.0	32.7	36.4	11.91
JUN	94.1	119.8	75.4	33.6	37.5	12.58
JUL	80.2	107.3	65.5	33.9	40.0	13.56
AUG	82.6	109.5	68.0	34.5	39.0	13.47
SEP	98.1	133.6	84.5	36.2	38.1	13.80
OCT	105.5	136.1	90.1	35.8	35.1	12.95
NOV	92.7	125.5	82.8	34.9	36.1	12.61
DEC	100.5	130.2	87.0	36.4	36.0	13.09
AVERAGE	120.8	146.4	99.6	34.7	36.1	12.50

Source: Bureau of Labor Statistics. Data are for classification "Fertilizers". During June and December 1933 and 1934 approximately 85 per cent of the employees reported under this classification were covered by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ Adjusted to 1933 census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:rb

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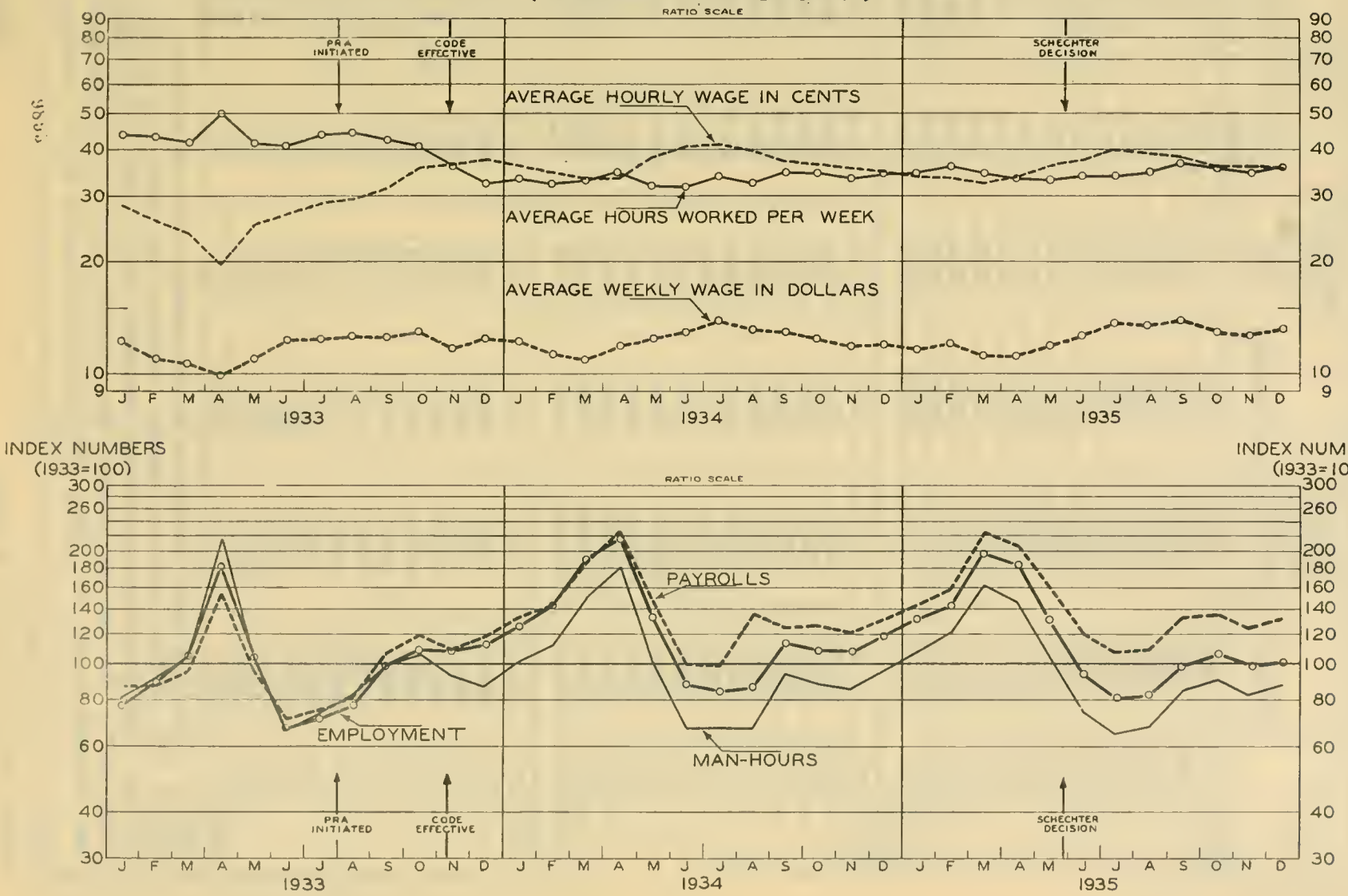
CHART 46

FERTILIZER INDUSTRY

(AS DEFINED IN CODE NO. 67)



SOURCE BUREAU OF LABOR STATISTICS DATA FOR "FERTILIZERS"
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM. R-P-08 Table 47 Code No. 541

FLAT GLASS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.5	84.8	86.5	29.0	49.2	18.11
FEB	79.6	76.6	70.0	27.2	51.3	18.96
MAR	85.2	69.1	70.5	25.6	51.5	15.99
APR	73.1	62.2	66.9	28.5	49.5	16.97
MAY	85.0	77.0	83.6	30.4	49.4	17.83
JUN	94.5	106.1	124.1	40.7	48.9	22.16
JUL	97.4	104.8	119.7	38.0	50.7	21.19
AUG	116.4	129.8	138.2	36.7	54.7	21.97
SEP	126.7	147.7	150.7	31.9	64.2	22.95
OCT	122.6	127.9	113.0	28.5	61.5	20.54
NOV	115.3	105.7	96.0	26.2	62.6	18.34
DEC	114.2	107.6	100.9	27.3	65.0	18.00
AVERAGE	100.0	100.0	100.0	30.8	54.7	19.42
1934-JAN	125.8	127.2	116.9	29.2	61.5	19.65
FEB	145.9	156.5	141.5	30.4	68.8	20.79
MAR	145.5	151.7	156.2	33.7	60.2	20.23
APR	149.5	176.1	154.2	31.9	70.8	22.51
MAY	142.4	145.8	158.2	30.0	65.2	19.55
JUN	120.1	115.5	111.9	28.8	62.4	18.06
JUL	120.8	113.2	103.1	26.4	67.7	17.92
AUG	123.3	122.7	116.6	29.0	65.5	19.01
SEP	122.0	116.1	108.9	27.6	65.9	18.20
OCT	115.5	113.5	108.3	29.0	64.7	18.79
NOV	119.2	121.1	115.2	29.9	64.9	19.45
DEC	116.2	125.8	121.4	32.3	64.0	20.69
AVERAGE	128.3	131.9	124.3	29.9	65.1	19.67
1935-JAN	126.8	150.7	144.3	35.2	64.6	22.72
FEB	158.8	177.5	165.4	32.2	66.5	21.37
MAR	167.8	250.2	205.7	37.9	69.2	26.22
APR	168.2	230.8	198.0	36.4	70.5	25.68
MAY	165.1	205.3	175.7	33.3	70.7	23.54
JUN	158.7	204.6	174.5	34.0	70.9	24.12
JUL	155.1	191.6	163.5	32.4	70.9	22.97
AUG	168.6	206.3	174.7	34.1	71.4	24.37
SEP	161.3	226.6	192.5	36.9	71.1	26.20
OCT	170.9	249.9	213.4	38.6	70.5	27.26
NOV	170.4	248.9	210.5	38.2	71.0	27.13
DEC	172.8	268.7	215.7	38.6	75.1	29.00
AVERAGE	161.1	215.8	186.2	35.7	70.2	25.05

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EL G:mmh

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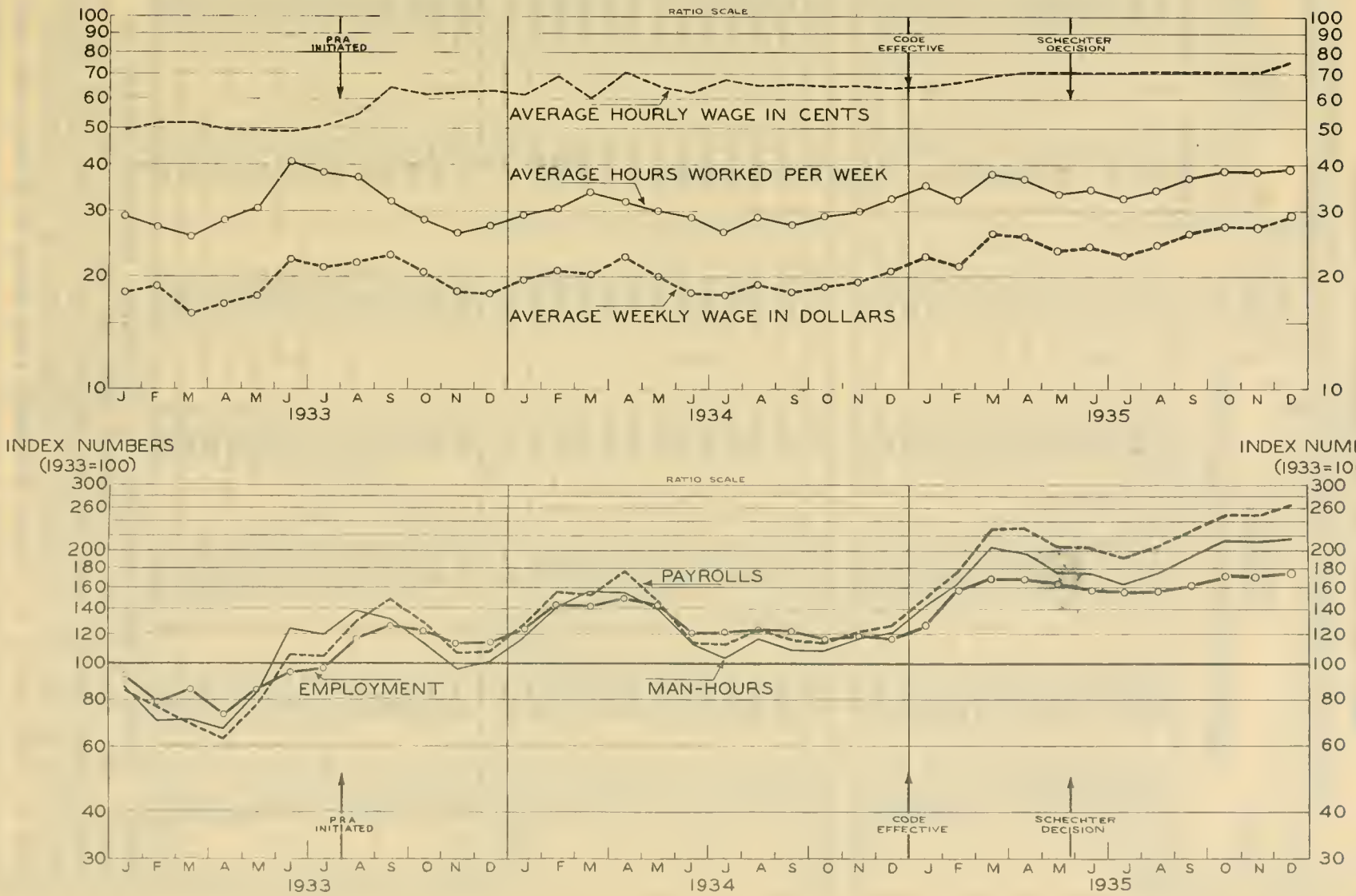
CHART 47

FLAT GLASS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 541)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 48 Code No. 92

FLOOR AND WALL CLAY TILE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.0	75.4	74.1	28.5	37.8	10.94
FEB	79.3	64.5	65.8	28.1	37.7	10.38
MAR	70.7	57.9	59.9	28.7	36.5	10.45
APR	78.7	68.3	64.9	27.9	37.3	11.05
MAY	92.7	87.0	93.3	34.1	35.2	11.98
JUN	99.1	101.2	111.7	38.2	34.1	13.02
JUL	114.8	116.8	132.1	39.0	34.1	12.98
AUG	130.0	141.6	150.1	39.1	37.1	13.89
SEP	130.7	154.0	150.9	39.1	39.2	15.02
OCT	123.9	131.7	118.1	32.3	41.1	13.56
NOV	108.2	120.2	108.6	34.0	41.3	13.87
DEC	84.1	81.4	70.5	27.4	45.0	12.04
AVERAGE	100.0	100.0	100.0	35.1	38.0	12.43
1934-JAN	68.4	65.0	57.5	30.7	42.6	12.75
FEB	67.2	67.7	56.6	28.5	45.2	12.99
MAR	66.1	65.9	57.3	29.4	45.6	13.34
APR	71.9	73.7	65.2	30.7	44.4	13.69
MAY	79.4	76.9	66.7	32.1	45.1	14.47
JUN	82.4	96.2	86.1	35.4	44.3	15.47
JUL	78.5	90.9	79.5	34.2	44.9	15.34
AUG	79.8	92.5	82.4	35.0	44.5	15.44
SEP	79.9	93.5	83.5	35.8	44.6	15.74
OCT	79.6	93.6	84.6	36.0	44.5	15.62
NOV	76.4	88.7	78.3	34.7	44.7	15.48
DEC	78.5	93.5	81.6	35.2	45.5	15.79
AVERAGE	74.4	85.2	73.3	33.1	44.6	14.67
1935-JAN	76.4	90.0	78.0	35.0	44.8	15.66
FEB	80.1	98.1	85.6	36.2	45.2	16.36
MAR	80.0	103.1	88.9	37.6	45.4	17.07
APR	90.3	119.3	102.9	38.6	44.7	17.25
MAY	96.6	127.3	108.9	38.8	43.7	16.71
JUN	101.5	137.2	118.7	39.6	44.5	17.61
JUL	107.5	149.8	131.1	41.3	43.8	18.05
AUG	117.4	169.5	150.1	43.3	43.4	18.75
SEP	126.2	186.6	167.3	44.9	43.0	19.25
OCT	131.8	197.9	175.5	45.1	43.4	19.56
NOV	133.0	197.0	175.1	44.6	43.5	19.32
DEC	133.4	187.1	164.2	41.7	43.7	18.80
AVERAGE	106.1	146.9	128.9	40.5	44.1	17.82

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

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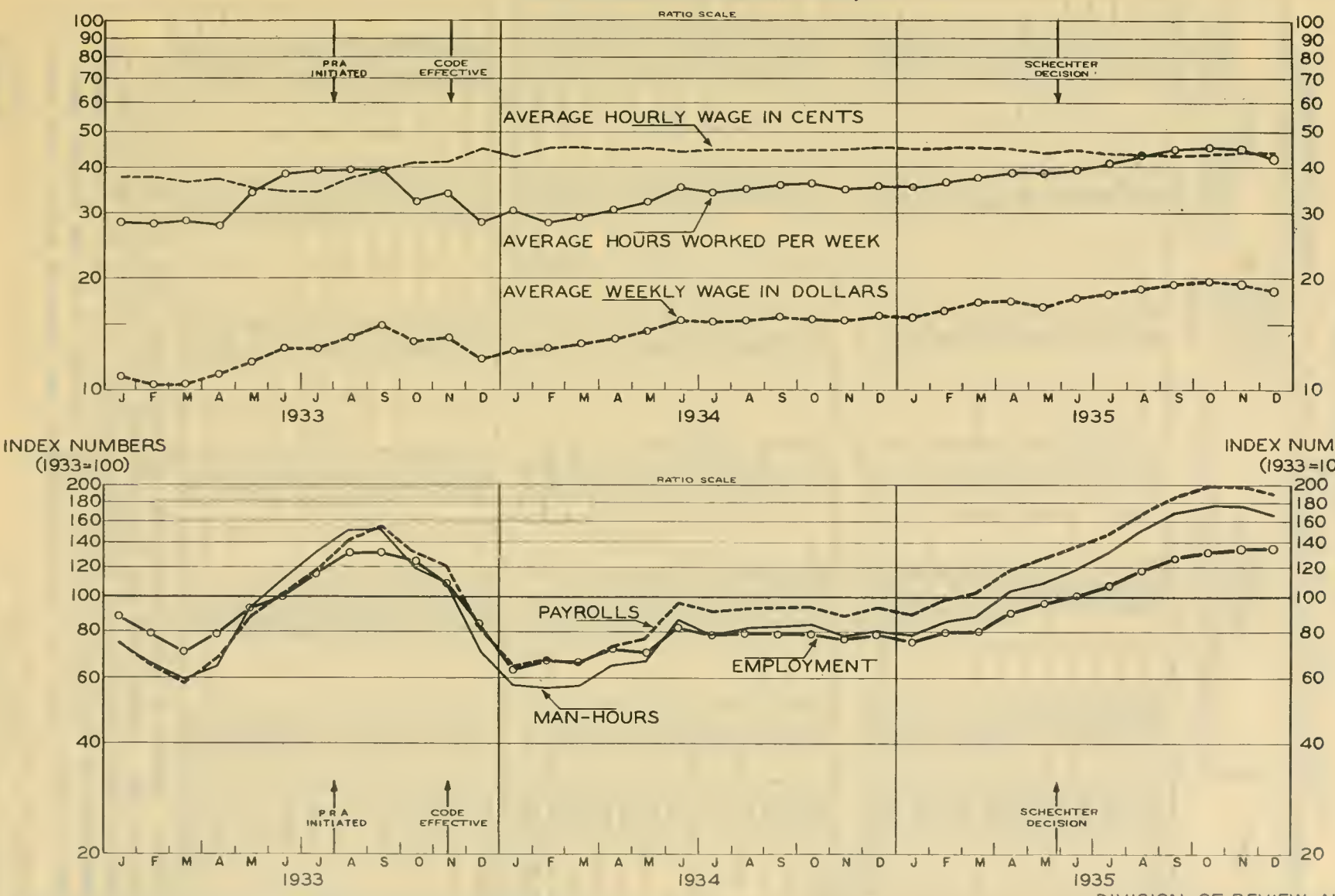
CHART 48

FLOOR AND WALL CLAY TILE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 92)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 49 Code No. 193

FOLDING PAPER BOX INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	89.6	83.7	87.4	39.9	48.1	18.40
FEB	89.5	86.4	90.3	41.2	47.2	19.01
MAR	93.6	85.5	92.1	40.2	46.1	17.73
APR	89.2	84.8	89.7	41.1	44.7	18.45
MAY	90.1	90.9	97.6	44.3	44.6	19.59
JUN	94.2	98.9	109.9	47.7	44.9	20.40
JUL	98.6	105.0	116.8	48.4	44.4	20.71
AUG	108.6	110.8	108.4	40.8	50.1	19.89
SEP	114.4	119.0	107.2	38.3	51.7	20.28
OCT	113.8	114.3	101.6	36.5	52.6	19.56
NOV	112.3	112.9	101.1	36.8	52.2	19.35
DEC	106.1	108.0	97.9	37.7	51.9	19.59
AVERAGE	100.0	100.0	100.0	41.1	48.2	19.41
1934-JAN	103.1	103.8	92.4	36.6	53.1	19.37
FEB	105.8	110.0	96.3	37.2	53.2	19.90
MAR	109.6	117.6	102.7	38.5	53.6	20.51
APR	114.5	123.6	108.1	38.6	53.7	20.66
MAY	115.9	124.0	109.4	38.6	53.1	20.46
JUN	115.1	122.9	107.6	38.2	53.5	20.37
JUL	114.1	122.4	105.5	37.8	54.6	20.52
AUG	113.5	125.1	105.2	37.9	55.5	21.11
SEP	114.4	127.9	101.0	36.1	55.7	20.17
OCT	117.2	132.8	106.4	37.1	54.8	20.32
NOV	118.4	129.8	103.4	35.7	56.4	20.03
DEC	116.0	131.9	105.9	37.3	56.3	20.79
AVERAGE	113.1	122.7	103.7	37.5	54.5	20.35
1935-JAN	113.4	125.8	100.7	36.3	57.4	20.81
FEB	117.3	133.7	108.5	37.8	55.7	21.00
MAR	119.6	137.3	112.6	38.5	57.2	21.88
APR	119.2	136.8	110.8	38.0	56.4	21.36
MAY	119.4	133.8	109.9	37.6	54.8	20.57
JUN	118.6	131.8	110.4	38.0	55.9	21.23
JUL	117.5	131.3	110.1	38.3	55.3	21.32
AUG	117.3	132.7	110.4	38.5	56.0	21.56
SEP	118.6	138.6	116.4	40.1	53.4	21.50
OCT	123.0	149.6	126.6	42.1	54.2	22.84
NOV	121.9	144.0	122.9	41.2	53.7	22.17
DEC	119.9	139.5	118.8	40.5	54.0	21.90
AVERAGE	118.8	136.3	113.2	38.9	55.3	21.51

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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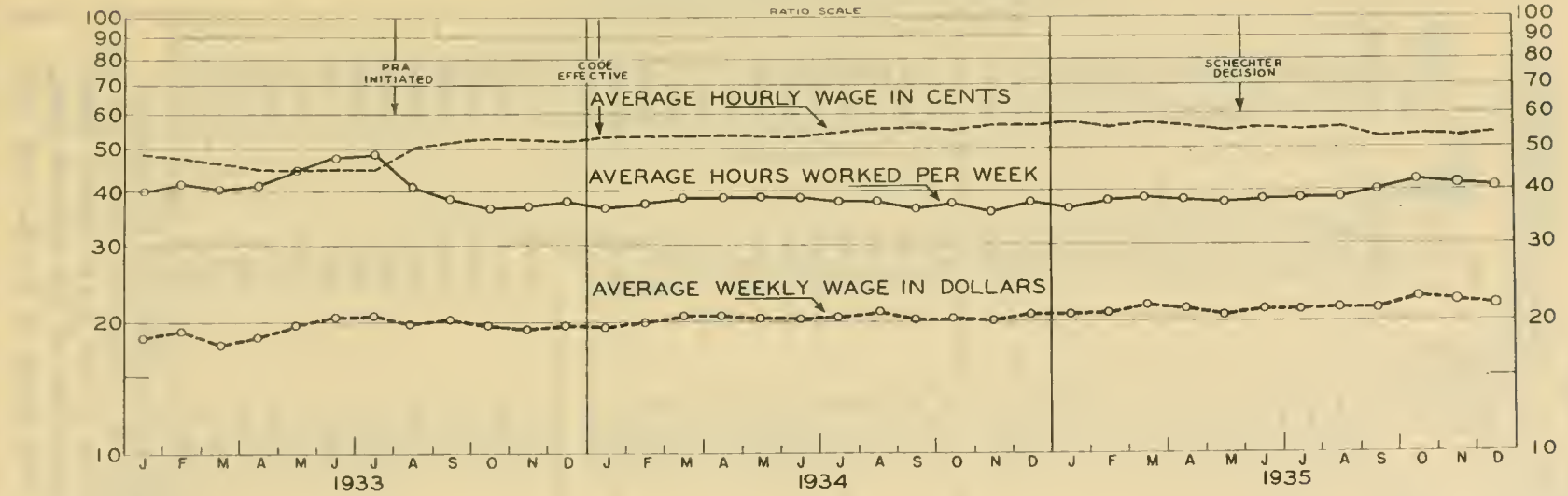
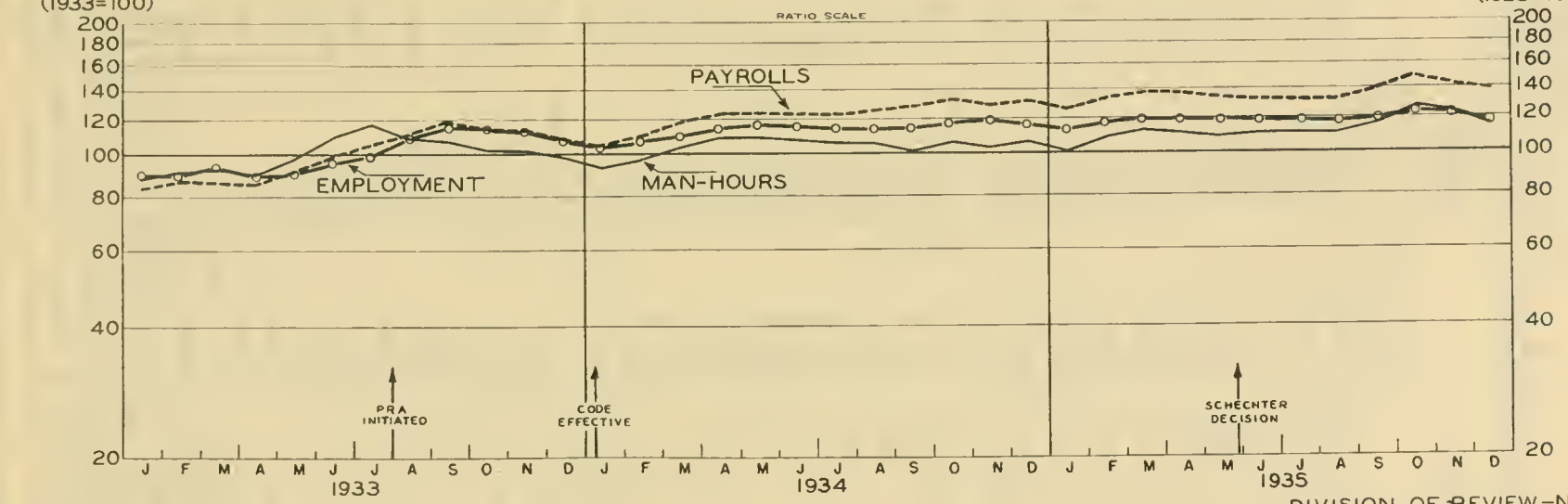
CHART 49

FOLDING PAPER BOX INDUSTRY

(AS DEFINED IN CODE NO. 193)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 50 Code No. 145

FURNITURE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.5	67.6	69.2	30.1	32.5	10.73
FEB	84.5	71.2	76.9	33.4	30.8	11.30
MAR	75.7	55.5	61.2	29.7	30.1	9.37
APR	77.7	65.2	71.7	33.9	30.5	10.75
MAY	84.6	74.0	87.8	38.1	29.1	11.66
JUN	93.4	89.5	106.1	41.7	29.2	12.60
JUL	101.6	98.5	118.4	42.8	28.9	12.71
AUG	115.0	128.5	125.9	40.9	36.5	14.94
SEP	126.6	158.4	152.1	38.5	41.3	15.92
OCT	130.0	159.9	138.8	39.2	41.4	16.06
NOV	119.6	130.0	115.0	35.6	41.6	14.09
DEC	108.8	111.1	96.0	32.4	42.6	13.25
AVERAGE	100.0	100.0	100.0	36.3	34.5	12.77
1934-JAN	97.8	95.6	78.6	29.5	43.3	12.64
FEB	101.9	112.9	96.5	34.8	41.1	14.41
MAR	101.7	111.7	94.7	34.2	41.2	14.22
APR	97.4	107.7	90.7	34.2	42.1	14.38
MAY	97.7	107.1	89.1	33.6	42.8	14.36
JUN	100.2	109.7	91.7	35.6	42.5	14.36
JUL	100.5	106.0	87.6	32.0	42.9	13.86
AUG	105.4	119.1	97.7	34.7	43.0	15.11
SEP	107.0	125.3	102.9	36.3	43.3	15.16
OCT	109.5	132.0	109.2	36.6	42.7	15.75
NOV	107.8	126.9	103.4	35.2	43.4	15.40
DEC	107.0	129.8	106.2	36.1	43.6	15.85
AVERAGE	102.8	115.3	95.6	34.1	42.7	14.62
1935-JAN	106.6	122.2	99.8	34.7	42.2	14.72
FEB	109.1	132.7	109.9	37.0	42.3	15.73
MAR	111.3	138.2	114.3	37.7	42.2	16.01
APR	109.0	133.8	111.9	37.7	42.3	16.02
MAY	105.8	125.4	104.6	36.3	42.3	15.46
JUN	108.1	133.6	111.0	37.7	42.4	16.04
JUL	110.4	130.3	109.2	36.3	42.1	15.33
AUG	117.8	153.6	130.6	40.7	41.7	17.14
SEP	122.0	170.3	140.5	42.3	42.3	18.04
OCT	124.8	180.5	148.8	43.8	42.1	18.51
NOV	122.6	167.0	135.6	40.6	42.1	17.29
DEC	118.5	161.1	131.3	40.7	41.1	17.00
AVERAGE	113.8	145.7	120.6	38.8	42.1	16.44

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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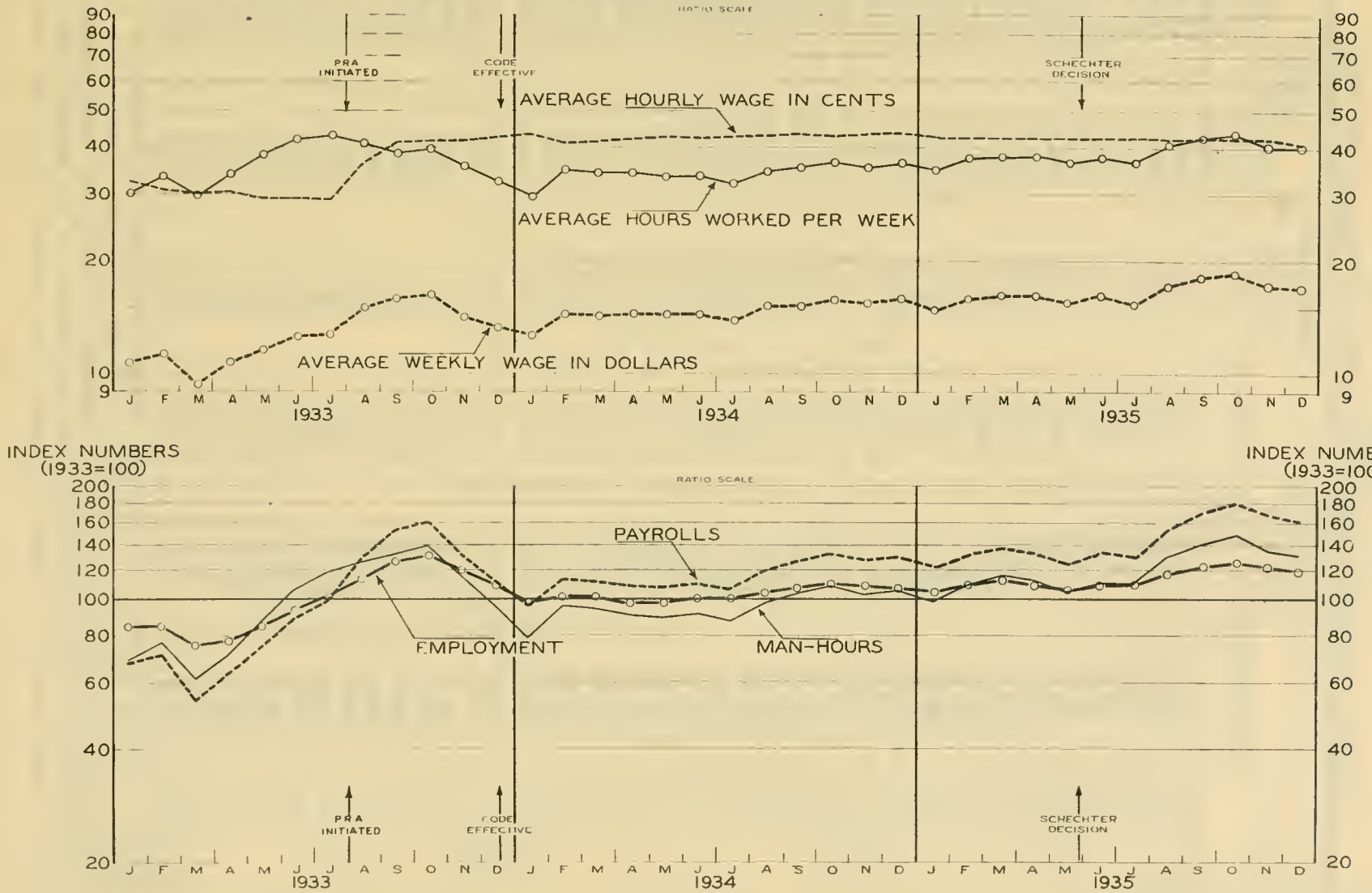
CHART 50

FURNITURE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 145)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 51 Code No. 154

GAS APPLIANCE AND APPARATUS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	61.9	44.6	44.8	26.4	50.7	14.58
FEB	73.5	63.9	70.7	35.0	48.3	17.58
MAR	78.3	66.9	74.0	34.6	48.0	17.04
APR	81.5	75.8	74.8	33.5	47.6	16.88
MAY	87.8	93.4	96.2	40.0	48.4	19.09
JUN	93.5	99.2	102.8	40.2	44.7	18.76
JUL	105.2	113.5	114.8	40.6	46.0	19.42
AUG	118.8	125.6	129.7	40.0	47.8	18.75
SEP	137.0	151.4	146.0	38.9	51.6	19.57
OCT	133.7	146.6	141.1	38.6	51.8	19.52
NOV	121.4	117.3	109.8	33.0	52.3	17.06
DEC	109.9	102.1	95.5	31.7	52.8	16.72
AVERAGE	100.0	100.0	100.0	36.9	49.1	17.92
1934-JAN	82.3	76.9	75.0	32.4	52.9	16.95
FEB	104.4	101.1	100.4	35.1	54.0	18.95
MAR	122.2	124.1	128.9	38.5	51.1	19.67
APR	134.8	128.1	131.2	35.5	51.8	18.40
MAY	151.4	156.3	163.0	39.3	52.3	20.55
JUN	146.2	150.9	151.8	37.9	54.0	20.49
JUL	129.9	122.0	119.6	33.6	58.5	18.68
AUG	121.6	115.0	113.6	34.1	56.0	19.08
SEP	141.2	145.6	144.6	37.4	55.7	20.80
OCT	143.4	143.8	139.2	35.6	57.2	20.34
NOV	140.5	131.2	108.1	28.1	55.6	18.47
DEC	126.6	132.2	126.2	36.4	56.6	20.58
AVERAGE	128.7	127.3	125.0	35.3	54.4	19.41
1935-JAN	125.1	126.0	121.7	35.6	58.1	19.51
FEB	128.5	131.5	125.3	35.6	55.9	19.93
MAR	121.7	158.9	130.0	39.0	57.5	22.43
APR	138.3	154.5	144.7	38.2	57.5	21.94
MAY	143.6	164.5	156.6	39.8	56.9	22.62
JUN	146.7	165.9	158.0	39.3	56.5	22.22
JUL	148.0	155.0	145.2	35.8	57.0	20.43
AUG	150.8	165.5	157.4	38.1	57.8	21.99
SEP	154.8	180.9	165.4	39.0	57.2	22.30
OCT	163.9	207.9	189.1	42.1	57.9	24.34
NOV	161.3	187.9	170.2	38.5	57.6	22.19
DEC	156.0	190.2	174.4	40.8	57.9	23.59
AVERAGE	144.9	164.1	158.5	39.7	55.8	21.96

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW; NRA
Industry Statistics Unit, ELG:mmh

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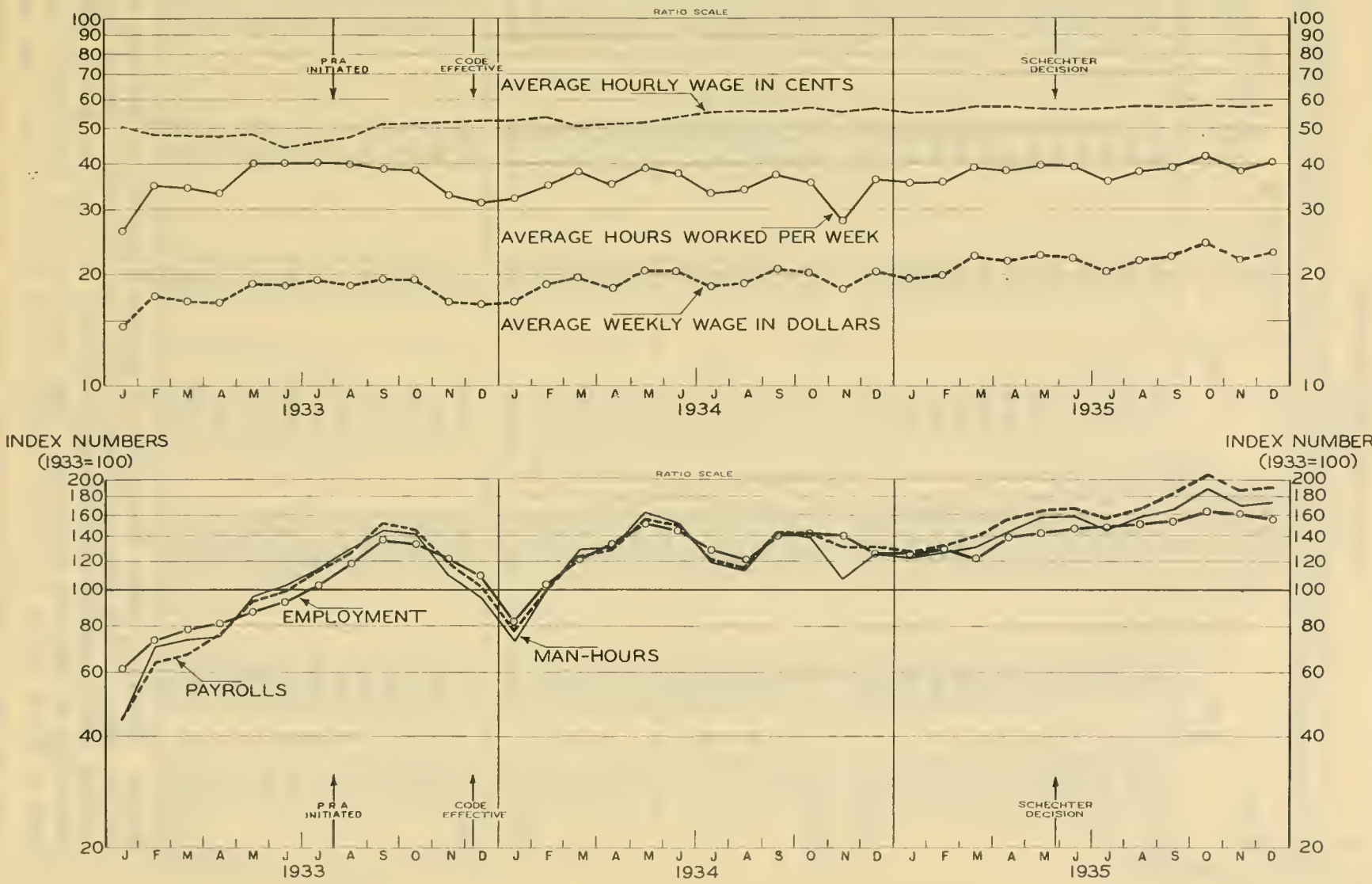
CHART 51

GAS APPLIANCE AND APPARATUS INDUSTRY

(AS DEFINED IN CODE NO. 134)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 52 Code No. 36

GLASS CONTAINER INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	71.3	71.7	74.2	42.0	42.0	18.40
FEB	77.7	74.7	74.4	38.7	44.8	17.62
MAR	82.9	80.6	84.5	41.1	44.5	17.87
APR	89.6	91.4	96.7	45.6	45.8	18.86
MAY	101.3	107.8	111.4	44.4	44.5	19.68
JUN	108.8	117.5	128.3	47.6	42.5	19.84
JUL	114.8	111.9	124.8	43.9	41.2	18.04
AUG	113.8	110.7	113.5	40.2	45.7	17.97
SEP	110.5	105.0	98.0	35.8	50.5	17.59
OCT	105.8	105.5	98.3	37.5	49.8	18.35
NOV	112.4	110.1	98.3	35.3	51.8	17.95
DEC	111.4	113.5	97.9	35.5	54.4	18.52
AVERAGE	100.0	100.0	100.0	40.5	46.3	18.39
1934-JAN	112.8	112.6	98.3	36.2	52.0	18.14
FEB	119.2	120.4	104.3	36.9	50.7	18.57
MAR	125.1	125.8	106.9	34.5	50.7	17.89
APR	126.9	134.8	112.3	35.7	52.6	19.12
MAY	130.2	135.6	114.2	35.4	52.9	18.55
JUN	134.0	136.9	117.5	35.4	52.3	18.53
JUL	130.6	136.7	117.1	36.2	52.6	18.99
AUG	124.6	126.0	106.8	34.6	53.0	18.36
SEP	121.1	120.8	102.3	34.1	53.7	18.18
OCT	119.7	127.5	105.6	35.6	54.4	19.36
NOV	123.1	129.9	108.5	35.6	54.2	19.28
DEC	122.6	129.8	108.4	35.7	54.1	19.30
AVERAGE	124.0	127.7	108.5	35.5	52.8	18.69
1935-JAN	121.1	122.6	102.0	34.0	54.8	18.51
FEB	121.7	125.5	102.2	33.9	55.2	18.74
MAR	119.0	123.7	103.8	35.2	53.9	18.86
APR	122.6	129.7	109.4	36.0	54.1	19.24
MAY	126.2	134.1	112.5	36.0	54.7	19.57
JUN	132.5	141.7	120.3	36.7	55.7	19.72
JUL	140.8	149.1	129.7	37.2	55.2	19.46
AUG	141.5	154.4	135.4	38.1	53.0	19.99
SEP	134.4	146.1	125.2	37.0	54.0	19.91
OCT	132.1	147.9	122.7	37.5	54.7	20.51
NOV	134.5	147.7	125.1	37.0	55.8	19.98
DEC	131.1	150.7	124.7	38.4	54.9	21.10
AVERAGE	129.7	139.4	117.2	36.4	54.2	19.63

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

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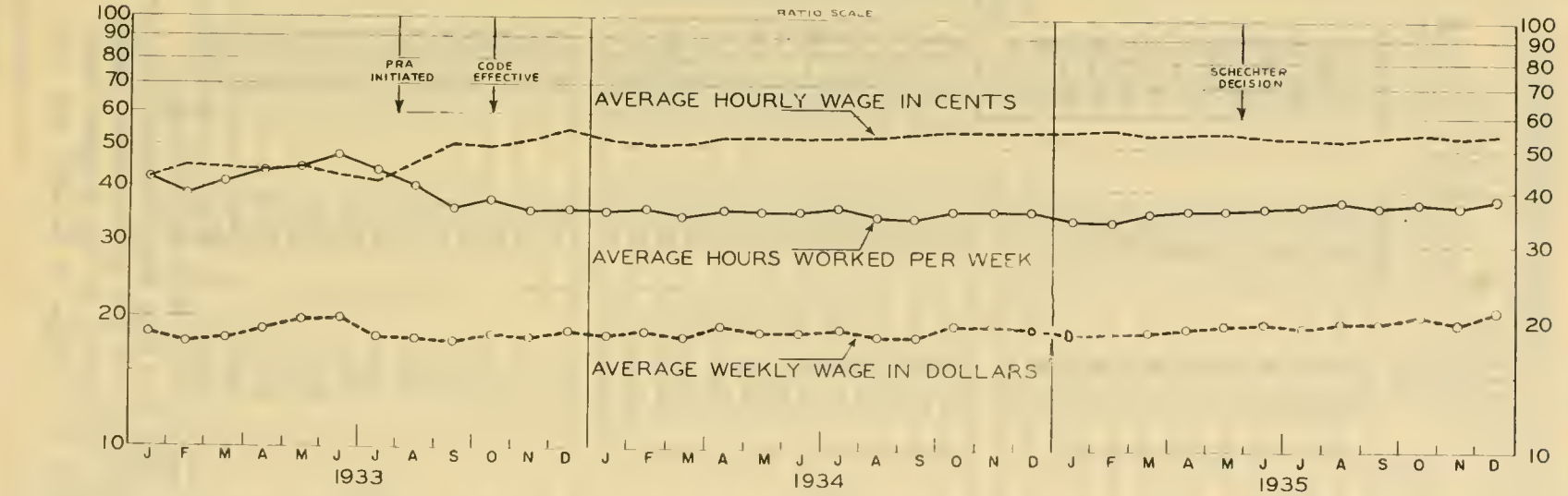
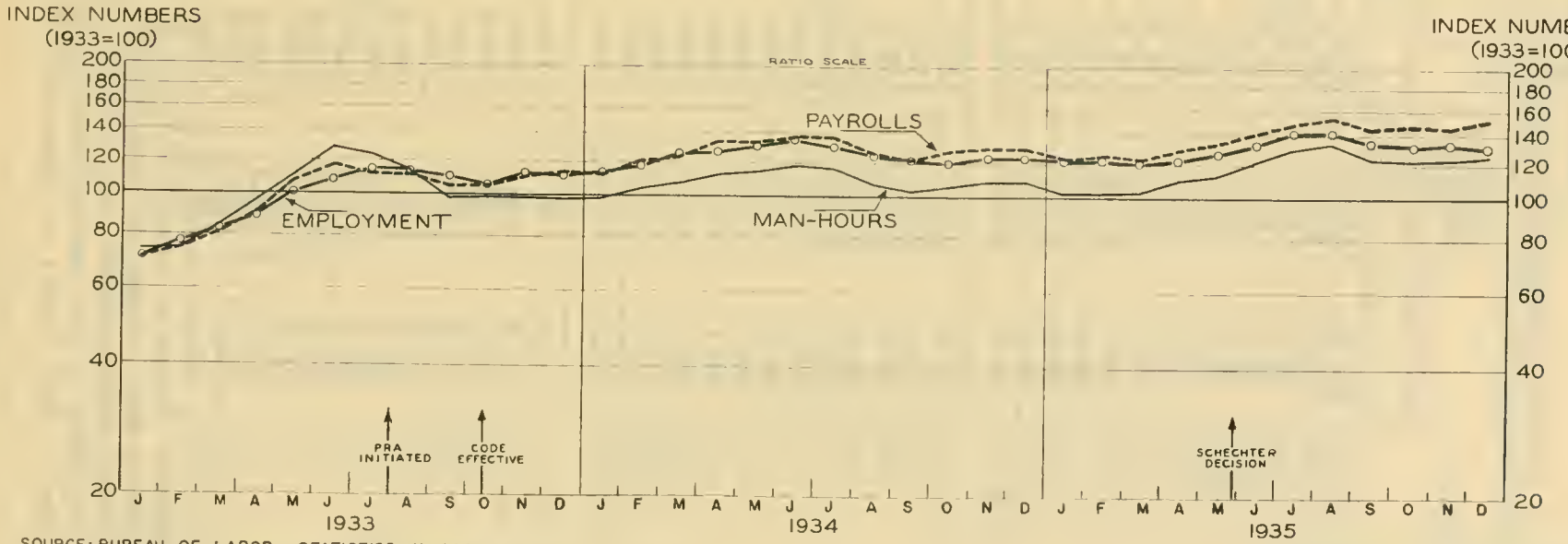
CHART 52

GLASS CONTAINER INDUSTRY

(AS DEFINED IN CODE NO. 36)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 53 Code No. 287

GRAPHIC ARTS INDUSTRIES

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	101.5	104.5	104.7	37.9	66.4	26.67
FEB	100.6	100.2	105.3	37.7	65.2	25.80
MAR	96.2	95.1	96.9	37.0	66.8	24.83
APR	95.3	91.5	95.9	36.2	65.5	24.09
MAY	96.0	93.9	96.5	37.5	65.9	24.82
JUN	95.6	94.8	97.6	37.5	65.5	24.83
JUL	94.9	94.5	98.2	38.0	64.9	24.97
AUG	99.3	97.1	97.9	36.2	69.8	24.61
SEP	102.7	105.5	99.0	35.4	72.8	25.35
OCT	104.4	105.3	100.3	35.3	71.5	25.27
NOV	105.5	107.2	102.6	35.7	70.9	25.10
DEC	109.0	113.1	109.2	36.9	70.3	25.59
AVERAGE	100.0	100.0	100.0	36.8	67.8	25.16
1934-JAN	107.7	110.7	107.3	36.6	70.3	25.45
FEB	107.2	109.7	106.0	36.3	70.4	25.44
MAR	105.7	111.4	105.0	36.5	71.3	26.12
APR	107.3	114.3	105.7	36.2	72.2	26.11
MAY	109.2	117.3	108.5	36.5	72.2	26.38
JUN	107.1	115.3	104.4	35.6	72.4	26.06
JUL	105.5	111.9	102.6	35.7	73.1	26.11
AUG	107.0	113.9	104.6	35.9	72.8	26.34
SEP	108.9	114.7	106.7	36.0	71.5	26.13
OCT	109.4	117.0	107.3	36.0	72.3	26.40
NOV	109.4	117.7	107.3	36.0	73.0	26.57
DEC	111.6	125.6	113.7	37.4	73.2	27.44
AVERAGE	108.0	114.9	106.6	36.2	72.1	26.19
1935-JAN	110.0	122.8	112.0	37.4	73.2	27.69
FEB	111.9	123.3	114.2	37.5	72.5	27.27
MAR	110.0	122.2	112.6	37.6	73.0	27.48
APR	109.6	122.2	111.3	37.3	73.9	27.62
MAY	108.6	124.1	110.3	37.3	73.9	28.19
JUN	106.9	118.8	108.3	37.2	75.0	27.66
JUL	108.5	118.4	108.7	36.8	74.1	27.08
AUG	109.5	120.1	110.6	37.1	73.2	27.11
SEP	109.9	122.4	112.2	37.5	73.1	27.51
OCT	110.8	123.3	113.7	37.7	73.1	27.54
NOV	111.9	123.8	114.2	37.5	73.5	27.65
DEC	114.0	132.2	120.8	38.9	74.5	28.89
AVERAGE	110.1	122.8	112.4	37.5	73.6	27.64

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

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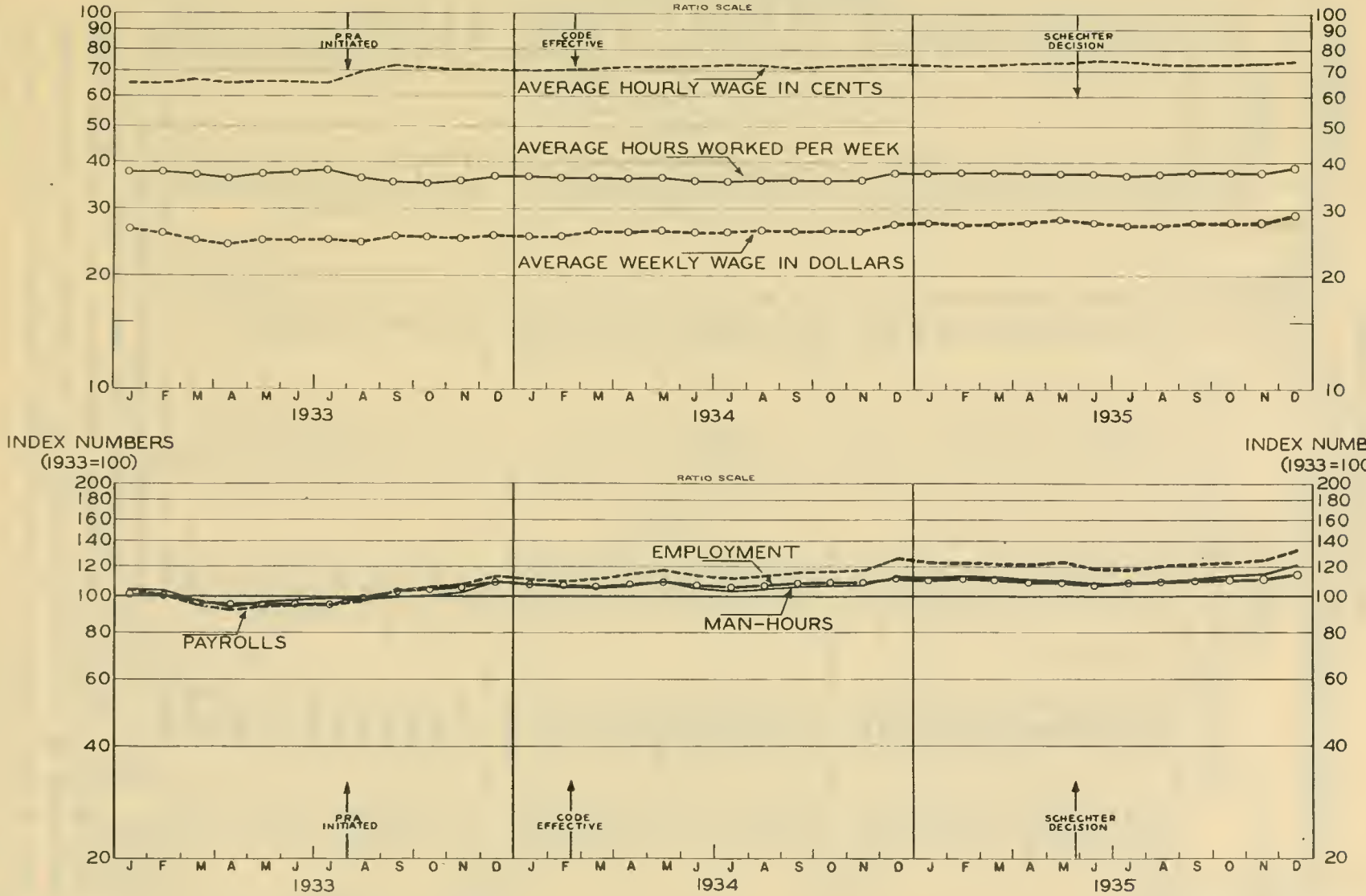
CHART 53

GRAPHIC ARTS INDUSTRIES

(AS DEFINED IN CODE NO. 287)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 54 Code No.277

GRAY IRON FOUNDRY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	86.6	76.9	74.5	26.9	50.1	14.07
FEB	87.1	72.2	76.6	27.5	47.0	13.14
MAR	72.6	60.6	60.1	25.6	49.0	12.05
APR	84.2	68.3	71.4	26.5	47.0	12.73
MAY	95.6	78.5	85.6	30.5	46.8	14.53
JUN	96.3	100.6	112.2	36.4	45.5	16.39
JUL	108.9	114.4	124.5	36.7	44.4	16.81
AUG	115.2	124.6	122.3	33.2	49.7	17.03
SEP	117.8	130.0	123.3	32.7	52.3	17.33
OCT	120.1	135.1	126.4	32.9	52.6	17.66
NOV	111.9	120.9	114.2	31.9	52.3	16.80
DEC	109.8	117.7	111.3	31.7	52.3	16.66
AVERAGE	100.0	100.0	100.0	30.9	49.1	15.43
1934-JAN	110.2	117.7	111.4	31.6	52.3	16.65
FEB	117.4	135.1	127.3	33.9	52.4	17.99
MAR	124.4	148.3	140.1	35.2	52.4	18.66
APR	129.9	158.8	147.2	35.4	53.5	19.12
MAY	128.6	152.9	140.2	34.1	54.3	18.61
JUN	127.4	149.2	134.6	33.0	55.2	18.34
JUL	125.0	137.8	125.9	31.5	54.2	17.21
AUG	122.8	136.0	122.5	31.2	55.4	17.46
SEP	120.3	131.7	118.5	30.8	56.0	17.36
OCT	120.9	139.7	125.3	32.4	56.5	18.27
NOV	120.4	137.2	124.4	32.3	55.9	18.09
DEC	126.5	150.9	136.4	33.7	56.1	18.86
AVERAGE	122.8	141.3	129.5	32.9	54.5	18.05
1935-JAN	131.4	162.1	148.0	35.2	55.5	19.50
FEB	134.9	175.0	158.4	36.7	55.1	20.24
MAR	134.3	171.8	154.2	35.9	55.3	20.02
APR	136.7	174.9	158.3	36.2	55.5	20.16
MAY	136.1	172.1	156.4	35.7	55.8	19.96
JUN	131.6	164.2	148.2	35.2	56.0	19.77
JUL	134.3	171.7	155.1	36.1	56.0	20.31
AUG	137.1	182.0	165.3	37.7	56.2	21.24
SEP	140.7	185.8	167.9	37.3	56.5	21.17
OCT	142.7	195.7	178.5	39.1	56.1	22.02
NOV	143.2	192.0	178.2	38.9	56.0	21.77
DEC	146.2	204.3	189.4	40.6	55.5	22.52
AVERAGE	137.4	179.3	163.1	37.0	55.8	20.72

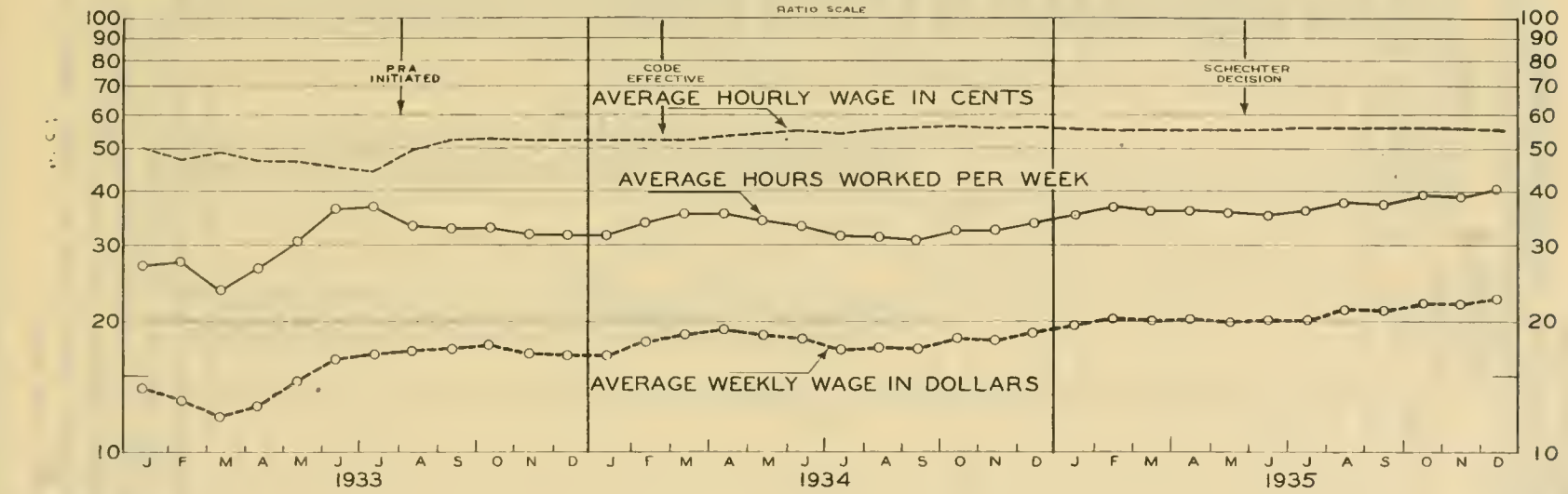
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

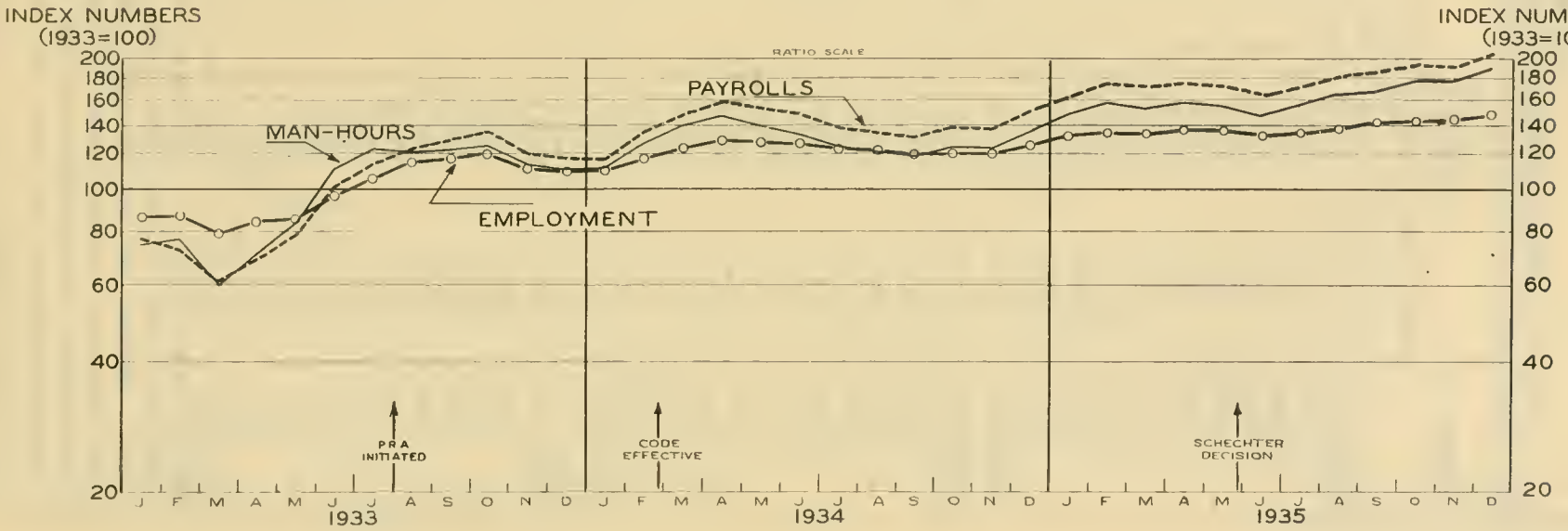
DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG: mmh

CHART 54

GRAY IRON FOUNDRY INDUSTRY

(AS DEFINED IN CODE NO. 277)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE – DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW–NRA
STATISTICS SECTION

FORM R-P-08 Table 55 Code No. 259

HAT MANUFACTURING INDUSTRY
FUR FELT DIVISION
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.7	87.8				17.81
FEB	93.2	83.7				16.78
MAR	90.1	75.0				15.63
APR	93.5	76.1				15.40
MAY	94.6	80.8				16.17
JUN	96.3	97.1				19.24
JUL	99.2	101.8				19.74
AUG	116.5	126.2				20.83
SEP	119.5	139.8				22.46
OCT	108.3	126.0				22.41
NOV	100.3	106.9				20.82
DEC	97.9	99.0				19.57
AVERAGE	100.0	100.0				18.89
1934-JAN	102.4	101.8				18.94
FEB	107.7	117.7				20.68
MAR	109.9	119.7		31.0	68.4	20.49
APR	110.3	106.1		26.0	68.2	18.19
MAY	109.7	118.8		31.0	68.9	20.58
JUN	96.8	103.3		33.2	66.3	20.33
JUL	99.5	124.8		33.7	73.6	23.91
AUG	107.1	136.4		33.3	72.2	24.20
SEP	108.6	118.4		27.1	72.7	20.68
OCT	97.9	90.8		24.5	70.1	17.97
NOV	95.2	93.1		27.0	72.0	19.39
DEC	99.7	107.1		29.0	73.7	20.99
AVERAGE	103.7	111.5		29.6*	70.6*	20.53
1935-JAN	102.6	104.1		27.0	71.8	19.74
FEB	106.3	121.8		32.4	71.1	22.81
MAR	108.7	124.6		31.9	70.6	22.85
APR	109.9	106.9		27.2	70.7	19.74
MAY	104.4	102.7		29.2	69.7	20.51
JUN	96.7	101.4		31.2	69.2	21.59
JUL	105.0	123.1		36.3	69.0	24.68
AUG	117.2	150.0		38.8	70.8	27.43
SEP	114.8	137.9		36.0	68.7	25.23
OCT	109.8	106.7		27.5	70.3	20.87
NOV	107.1	104.4		28.4	68.1	19.86
DEC	108.2	127.5		35.7	68.5	24.22
AVERAGE	107.6	117.6		31.8	69.9	22.46

Source: Bureau of Labor Statistics. Data are for classification "Hats, fur-felt". During June and December 1933 and 1934 approximately 95 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

* 10 month average

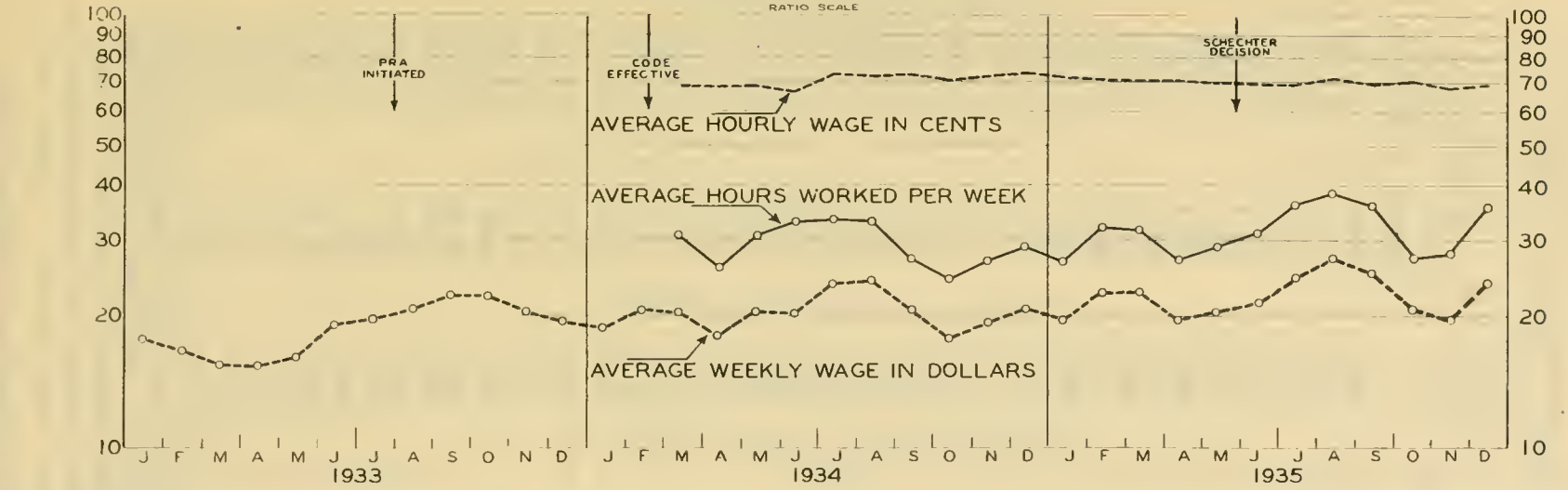
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 55

HAT MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 259)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "HATS, FUR-FELT"
NOTE - DATA COVER FACTORY EMPLOYEES IN FUR-FELT DIVISION ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 56 Code No. 16

HOSIERY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	98.6	78.1	92.9	40.4	32.0	11.73
FEB	93.1	82.8	102.8	44.6	30.4	12.36
MAR	91.3	78.8	95.4	41.3	31.1	11.98
APR	91.5	81.7	95.2	42.0	32.5	12.43
MAY	94.6	88.8	107.1	45.7	29.9	13.05
JUN	98.9	94.2	115.6	47.2	30.7	13.22
JUL	98.9	88.8	110.5	45.1	30.9	12.54
AUG	88.7	108.5	91.9	37.6	45.5	15.34
SEP	112.4	126.3	100.2	36.0	47.5	15.73
OCT	115.4	132.6	104.5	37.2	47.7	16.45
NOV	109.8	126.1	97.7	35.9	48.1	16.16
DEC	105.1	115.1	88.0	33.8	47.9	15.16
AVERAGE	100.0	100.0	100.0	40.6	37.9	13.85
1934-JAN	101.8	87.8	65.3	25.9	46.5	12.19
FEB	110.9	129.1	95.1	34.6	48.3	16.45
MAR	115.1	137.6	100.6	36.3	48.1	16.96
APR	115.4	135.9	102.1	35.7	47.2	16.75
MAY	112.1	132.4	100.3	36.1	47.8	16.79
JUN	115.0	126.0	91.6	32.7	48.6	15.82
JUL	106.1	107.6	78.1	29.7	48.3	14.39
AUG	100.7	107.6	80.8	32.4	47.4	15.07
SEP	99.6	105.0	79.9	32.4	49.6	15.90
OCT	105.4	122.0	92.2	35.3	50.1	17.56
NOV	110.0	127.7	96.7	35.5	50.0	17.58
DEC	110.7	130.1	98.2	35.8	50.4	17.89
AVERAGE	108.4	120.7	90.1	33.5	48.5	16.11
1935-JAN	109.4	125.8	94.1	34.7	50.6	17.54
FEB	111.5	131.2	98.5	35.6	50.4	17.82
MAR	112.7	128.6	100.8	36.1	50.5	17.67
APR	112.7	122.7	95.5	34.2	50.4	17.14
MAY	110.0	111.4	88.3	32.4	51.3	16.36
JUN	106.2	100.3	78.9	30.0	51.6	15.14
JUL	102.7	91.1	72.8	28.6	50.7	14.24
AUG	109.0	117.0	92.1	34.1	51.6	17.27
SEP	118.5	127.5	99.8	35.8	52.3	18.25
OCT	115.1	135.6	106.1	37.2	51.8	18.78
NOV	116.7	137.2	108.5	37.5	52.4	19.03
DEC	115.5	128.7	101.9	35.6	51.8	17.97
AVERAGE	111.2	121.4	94.8	34.3	51.3	17.27

Source: Bureau of Labor Statistics in cooperation with Division of Review, NRA. Data for sub-classification "Hosiery" of classification "Knit Goods." During June and December 1933 and 1934, approximately 95 per cent of the employees under this sub-classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

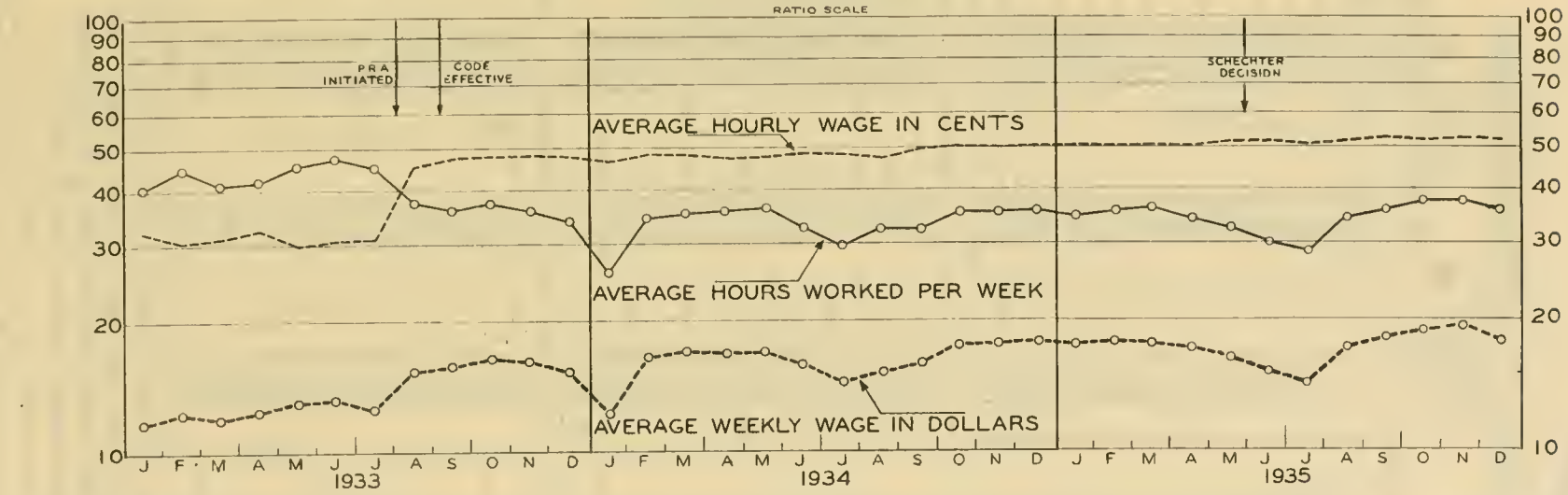
a/ As adjusted to 1933 Census totals by NRA.

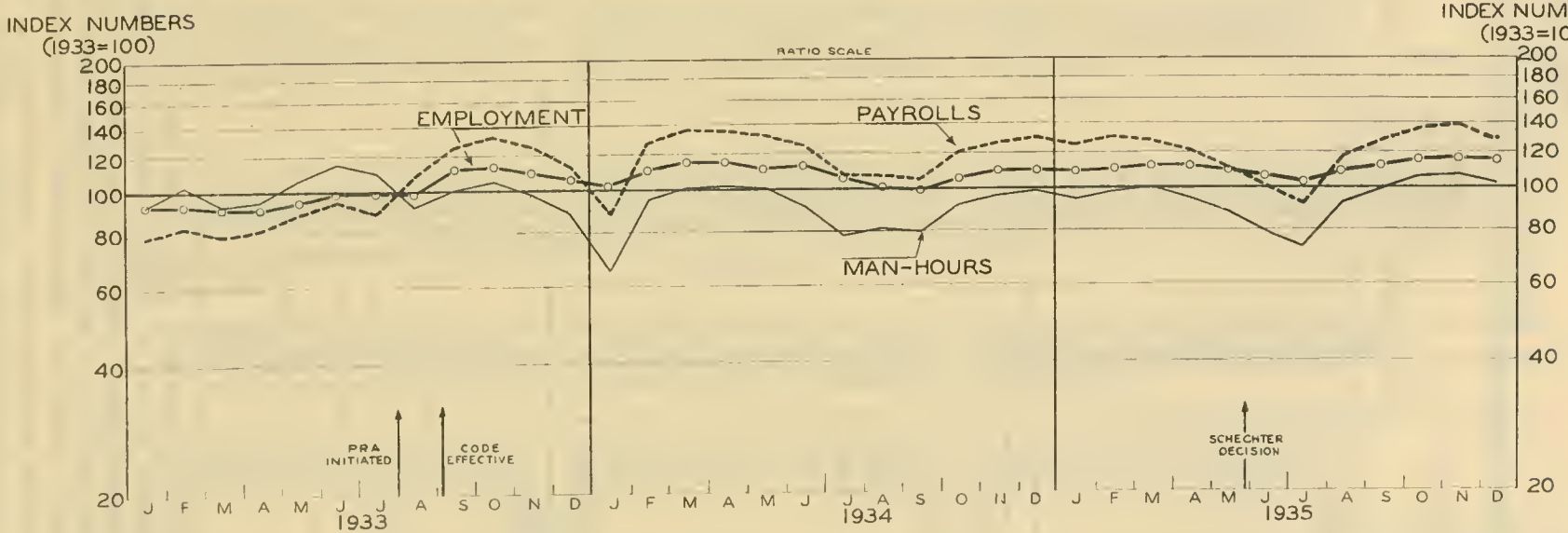
DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

CHART 56

HOSIERY INDUSTRY

(AS DEFINED IN CODE NO. 16)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
DATA FOR "HOSIERY," A SUB-CLASSIFICATION OF "KNIT GOODS."
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 57 Code No. 121

HOTEL INDUSTRY

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES c/	
	EMPLOYMENT b/	PAYROLLS b/ c/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	98.2	102.3	99.7	51.4	24.3	13.35
FEB	97.9	102.1	100.1	51.8	24.1	13.36
MAR	95.9	97.6	96.4	50.9	23.8	13.00
APR	95.9	94.8	96.4	50.9	23.1	12.64
MAY	97.3	96.2	98.8	51.4	23.0	12.61
JUN	99.2	96.8	98.9	50.6	23.1	12.44
JUL	99.3	96.8	99.6	50.8	22.9	12.42
AUG	100.4	97.2	99.3	50.1	23.2	12.35
SEP	103.3	100.9	102.4	50.2	23.7	12.50
OCT	104.1	104.6	103.2	50.2	24.2	12.81
NOV	103.2	103.2	101.5	49.8	24.7	12.86
DEC	105.4	107.6	103.7	49.8	24.9	13.10
AVERAGE	100.0	100.0	100.0	50.7	23.8	12.78
1934-JAN	109.0	112.1	105.0	48.8	24.7	12.35
FEB	112.6	119.3	106.7	48.0	26.2	12.93
MAR	114.7	121.9	108.3	47.8	26.8	13.21
APR	116.3	122.8	107.0	46.6	27.3	13.19
MAY	116.7	123.2	109.2	47.4	27.2	13.23
JUN	116.8	123.2	108.9	47.2	27.4	13.25
JUL	114.7	120.5	106.2	46.9	27.5	13.22
AUG	114.1	117.9	105.0	46.6	27.3	13.01
SEP	114.1	119.5	105.7	46.9	27.5	13.13
OCT	115.4	122.8	107.3	47.1	27.8	13.43
NOV	115.0	122.3	107.0	47.1	27.9	13.40
DEC	114.1	121.9	106.6	47.3	27.9	13.50
AVERAGE	114.5	120.6	106.9	47.3	27.1	13.15
1935-JAN	114.6	121.9	106.8	47.2	27.9	13.48
FEB	115.7	124.4	108.8	47.6	28.0	13.66
MAR	115.3	125.2	109.7	48.2	28.0	13.81
APR	115.7	124.6	109.0	47.7	28.1	13.67
MAY	116.4	124.8	110.1	47.9	28.0	13.58
JUN	116.0	124.4	109.0	47.6	28.0	13.57
JUL	114.6	121.7	108.2	47.8	27.4	13.36
AUG	115.1	121.5	108.6	47.8	27.5	13.26
SEP	115.7	123.6	109.0	47.7	27.7	13.40
OCT	116.4	126.0	110.2	47.9	27.9	13.59
NOV	116.3	127.0	110.2	48.0	28.2	13.71
DEC	115.3	125.8	110.0	48.3	28.2	13.75
AVERAGE	115.6	124.2	109.1	47.8	27.9	13.57

Source: Bureau of Labor Statistics. Data are for classification "Hotels (cash payments only)" covering year-round hotels with 25 guest rooms or more. The Code definition covers both year-round and resort hotels having 10 or more guest rooms. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text. a/ All employees on salary or wage basis, except salaried exectives and managers. b/ As adjusted by B.L.S. to 1933 census totals (covering all salaried employees and wage earners). c/ Cash payments only - value of board and room and tips is not included.

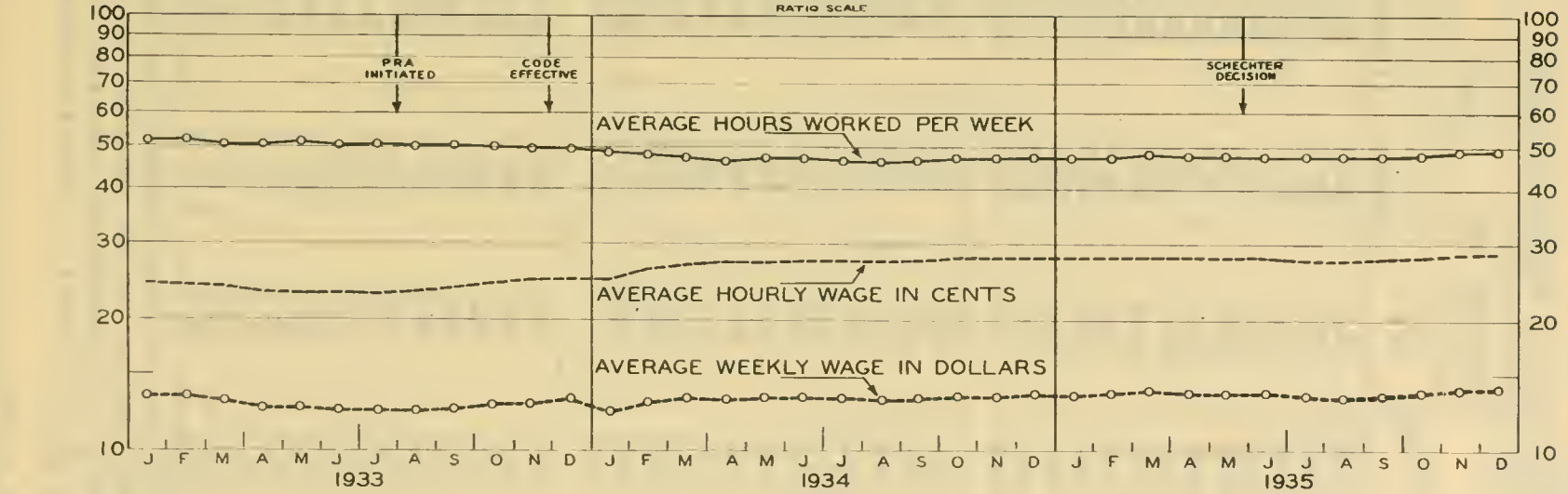
DIVISION OF REVIEW, NRA
Industry Statistics Unit,
ELG:mmh.

9853

CHART 57

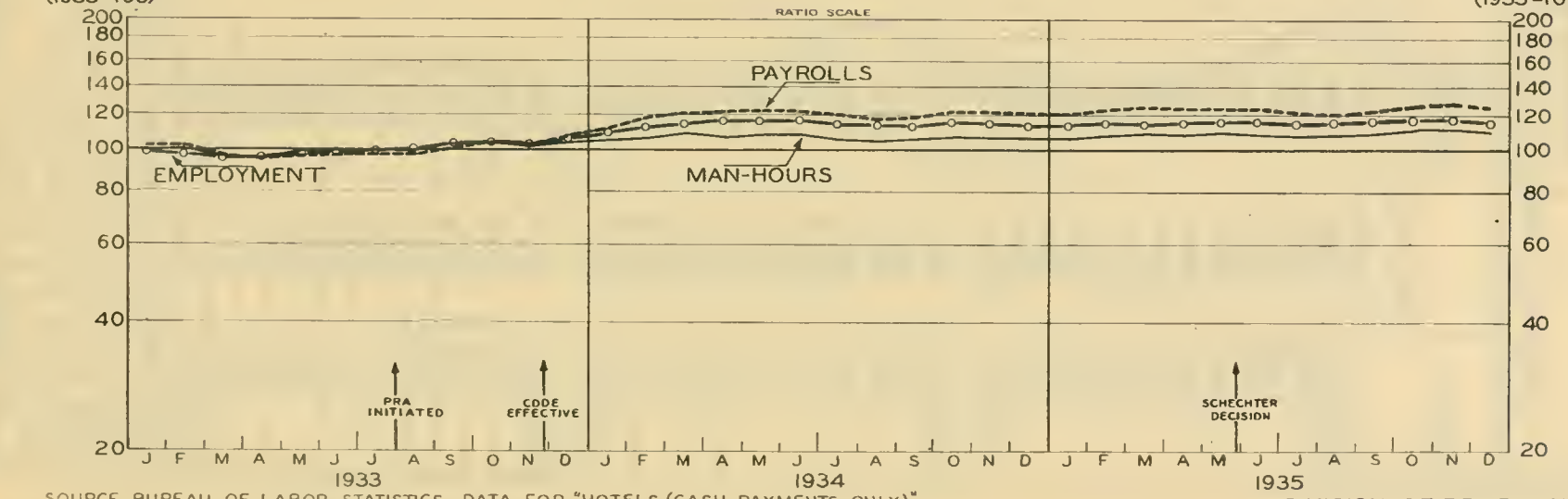
HOTEL INDUSTRY

(AS DEFINED IN CODE NO. 121)



INDEX NUMBERS (1933=100)

INDEX NUMBERS (1933=100)



SOURCE. BUREAU OF LABOR STATISTICS. DATA FOR "HOTELS (CASH PAYMENTS ONLY)"

NOTE– DATA COVER ALL EMPLOYEES ON A SALARY OR WAGE BASIS, EXCEPT SALARIED EXECUTIVES AND MANAGERS

DIVISION OF REVIEW–NRA
STATISTICS SECTION

FORM R-P-08 Table 58

ICE CREAM MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	86.8	88.2	89.5	48.8	51.0	25.74
FEB	87.2	87.4	89.3	48.7	50.1	25.12
MAR	87.2	86.3	89.3	48.7	48.9	24.71
APR	89.3	88.4	94.0	50.1	50.7	24.94
MAY	94.9	95.7	103.7	52.0	48.3	25.48
JUN	109.8	110.5	123.1	53.1	46.3	25.35
JUL	112.5	112.5	121.5	51.1	48.4	25.06
AUG	115.9	115.7	114.1	46.6	54.0	25.13
SEP	117.8	116.0	109.3	44.1	54.4	24.35
OCT	107.8	108.4	98.9	43.5	57.6	25.05
NOV	98.0	98.0	85.1	41.1	63.2	24.90
DEC	92.8	93.8	82.1	42.1	61.1	25.16
AVERAGE	100.0	100.0	100.0	47.5	52.8	25.08
1934-JAN	91.8	93.2	79.2	40.9	62.9	25.09
FEB	90.5	91.1	77.6	40.7	61.5	24.66
MAR	93.8	95.9	82.6	41.7	58.5	24.56
APR	102.8	106.1	94.2	43.4	57.1	24.86
MAY	126.2	131.3	119.4	45.0	59.1	26.32
JUN	137.6	141.9	133.6	46.0	55.3	26.04
JUL	143.9	149.6	142.4	46.9	52.9	24.81
AUG	140.6	141.7	134.5	45.4	52.9	24.17
SEP	122.6	124.6	115.6	44.8	53.6	24.31
OCT	110.6	113.8	100.9	43.3	57.1	25.16
NOV	100.6	103.4	89.3	42.0	58.2	24.96
DEC	96.7	101.1	88.3	43.3	54.8	25.34
AVERAGE	113.1	116.1	104.8	43.6	57.0	24.86
1935-JAN	96.4	100.1	86.7	42.5	55.1	25.28
FEB	97.2	102.1	88.2	42.9	58.2	26.35
MAR	101.7	108.0	94.5	44.1	56.7	26.62
APR	109.5	114.4	102.5	44.5	55.1	25.42
MAY	123.1	128.2	115.3	44.4	56.2	26.15
JUN	134.0	140.8	131.4	46.4	54.4	26.69
JUL	138.8	147.9	140.5	47.9	52.4	26.70
AUG	136.2	142.7	135.4	47.1	53.3	26.37
SEP	116.8	124.0	114.9	46.6	53.9	26.44
OCT	104.1	111.3	99.3	45.1	56.9	26.93
NOV	97.4	105.5	93.6	45.6	56.8	26.14
DEC	94.7	105.3	92.7	46.5	56.7	26.69
AVERAGE	112.5	119.2	107.9	45.3	55.5	25.64

Source:- Bureau of Labor Statistics. Data are for classification "Ice cream". During June and December 1933 and 1934 almost all of the employees reported under this classification were covered by the pending Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

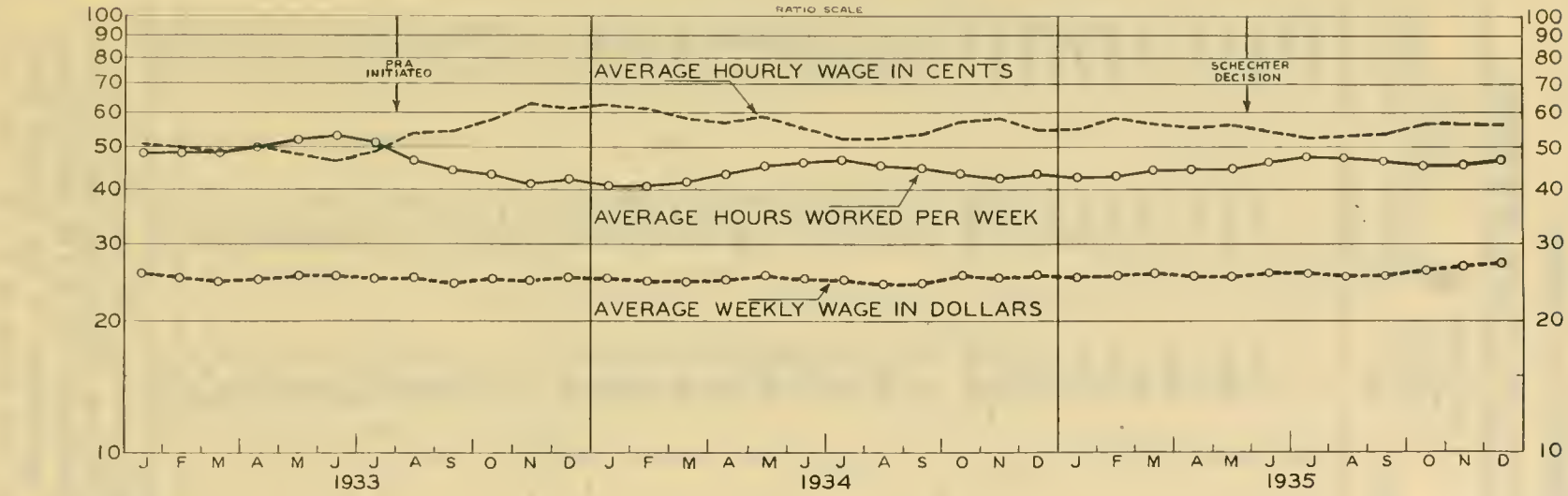
a/ As adjusted to 1933 census totals by NRA.

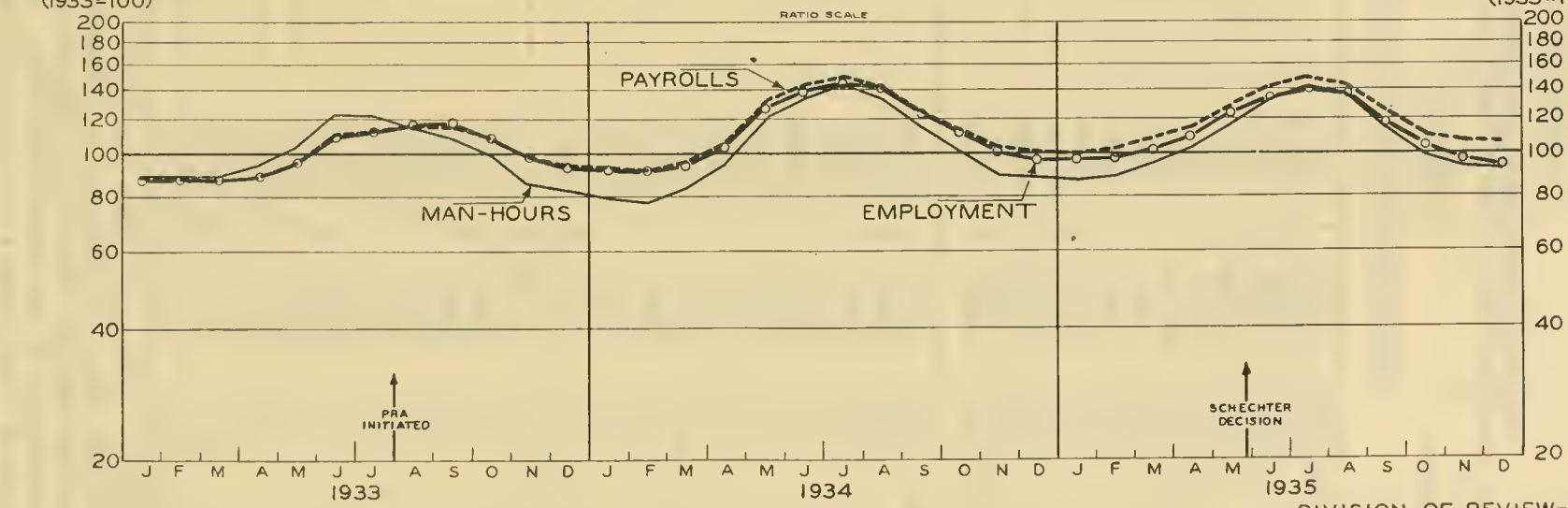
DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:dw

9853

CHART 58

ICE CREAM MANUFACTURING INDUSTRY





SOURCE BUREAU OF LABOR STATISTICS DATA FOR "ICE CREAM"
NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 59 Code No. 373

INFANTS' AND CHILDREN'S WEAR INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.5	83.6				12.02
FEB	105.8	100.2				12.08
MAR	104.4	88.3		31.2	38.7	10.63
APR	105.6	95.3		40.0	25.2	11.55
MAY	110.4	109.5		39.8	28.2	12.33
JUN	106.4	104.4		38.4	24.7	12.33
JUL	94.1	89.8		36.7	25.3	12.03
AUG	110.9	119.7		37.8	28.2	13.54
SEP	112.0	130.8		37.4	38.4	14.64
OCT	105.2	115.6		35.3	37.6	14.06
NOV	87.8	89.1		31.4	44.4	12.68
DEC	73.6	75.1		34.3	39.4	12.83
AVERAGE	100.0	100.0		34.9*	39.8*	12.56
1934-JAN	90.4	102.5		31.7	41.2	14.22
FEB	104.3	120.2		35.6	37.4	13.61
MAR	106.8	126.6		34.7	37.7	14.01
APR	111.1	134.8		35.3	38.9	14.42
MAY	112.2	140.4		37.0	39.1	14.85
JUN	104.0	124.4		34.3	40.1	14.26
JUL	97.3	102.0		29.9	41.0	12.45
AUG	104.2	125.6		33.6	41.0	14.13
SEP	95.8	109.5		28.7	45.5	13.39
OCT	102.6	123.4		30.8	46.1	14.13
NOV	99.5	119.1		31.4	41.8	13.66
DEC	93.9	118.1		33.3	41.9	14.35
AVERAGE	101.8	120.4		33.0	40.9	13.96
1935-JAN	90.5	106.3		31.3	39.6	13.31
FEB	98.9	129.9		34.6	46.5	16.25
MAR	104.0	140.6		36.0	41.1	15.35
APR	106.3	147.2		37.3	40.2	15.58
MAY	98.3	130.5		35.5	39.5	14.77
JUN	86.4	109.5		34.3	39.8	14.27
JUL	92.5	116.6		35.4	37.9	14.07
AUG	102.0	132.7		36.7	38.7	14.57
SEP	97.8	128.1		36.0	39.3	14.66
OCT	101.4	134.8		36.5	39.3	14.89
NOV	105.3	142.2		37.8	38.7	15.08
DEC	99.0	132.7		37.4	39.2	14.76
AVERAGE	98.5	129.3		35.7	40.0	14.80

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
* Average for 10 months.

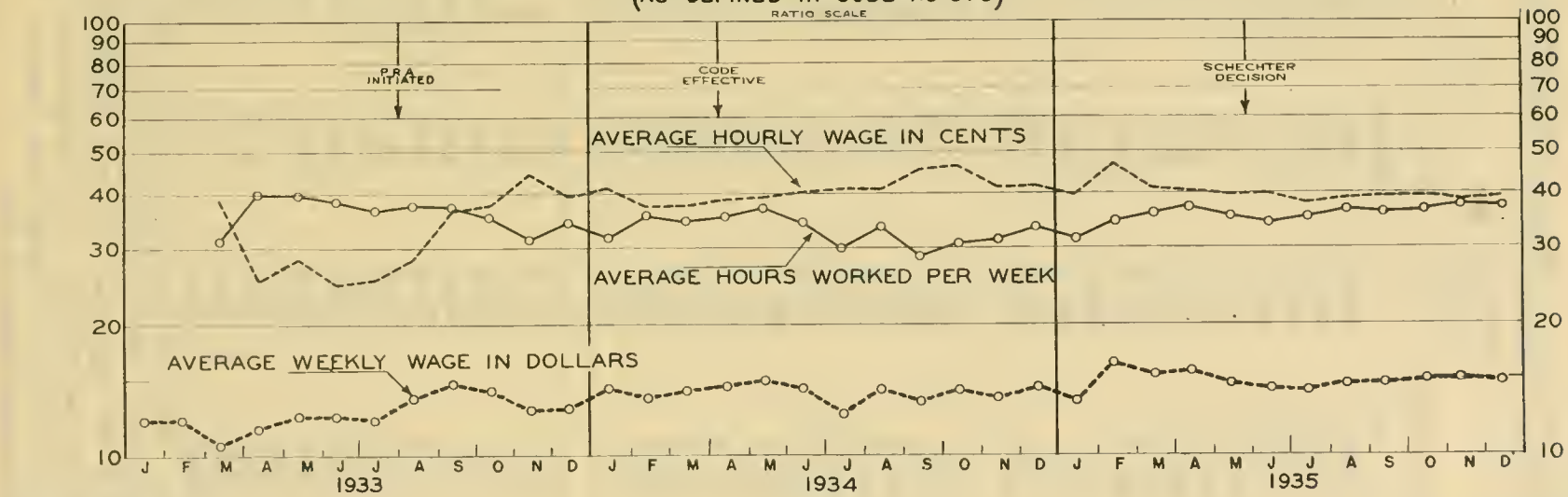
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

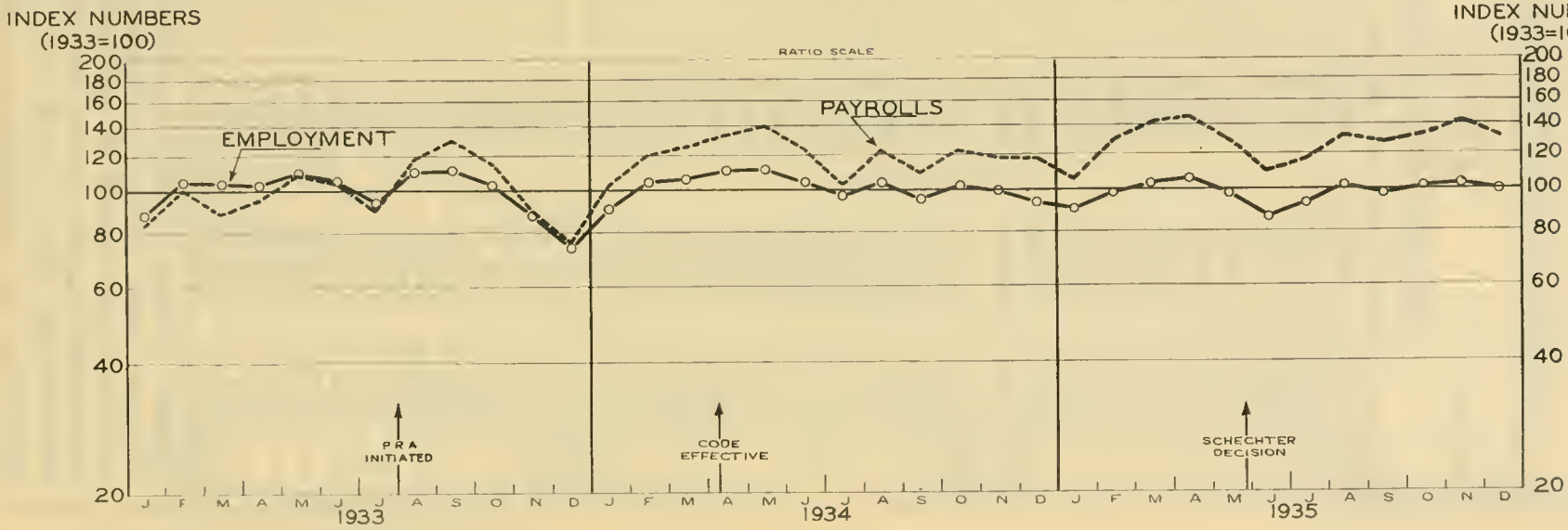
9853

CHART 59

INFANTS' AND CHILDREN'S WEAR INDUSTRY

(AS DEFINED IN CODE NO. 373)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 60 Code No. 11

IRON AND STEEL INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	78.0	60.0	65.8	25.3	48.4	12.71
FEB	81.9	65.7	71.8	26.9	48.5	13.31
MAR	79.1	60.8	66.7	24.6	48.4	12.73
APR	81.8	66.5	73.5	28.5	48.0	13.79
MAY	86.4	80.1	87.2	32.7	48.7	16.02
JUN	94.1	98.3	108.1	37.9	48.2	18.33
JUL	105.6	116.2	126.4	40.0	48.3	19.19
AUG	117.3	145.0	139.1	39.6	55.3	21.94
SEP	121.1	132.5	123.7	33.7	56.8	19.19
OCT	119.8	133.4	119.0	33.4	59.4	19.71
NOV	117.6	119.8	107.6	29.0	59.0	17.20
DEC	117.2	122.5	111.0	30.0	58.5	17.49
AVERAGE	100.0	100.0	100.0	31.8	52.3	16.80
1934-JAN	113.7	117.1	106.1	29.4	58.5	17.19
FEB	117.8	131.2	117.9	31.8	59.0	18.62
MAR	122.6	148.3	132.6	34.2	59.3	20.26
APR	127.5	168.9	141.3	35.4	63.4	22.19
MAY	134.3	188.0	154.0	36.6	64.7	23.60
JUN	138.3	196.1	161.5	37.2	64.4	23.86
JUL	126.6	136.4	113.8	28.1	63.5	18.06
AUG	122.0	125.2	103.7	27.0	64.0	17.23
SEP	114.3	106.2	87.4	24.1	64.4	15.56
OCT	114.4	111.6	91.4	25.1	64.8	16.30
NOV	115.3	118.7	96.0	26.7	65.6	17.43
DEC	117.1	132.5	106.2	29.1	66.2	19.12
AVERAGE	122.0	140.0	117.7	30.4	63.2	19.12
1935-JAN	121.4	153.5	125.0	32.7	65.1	21.19
FEB	127.5	181.7	144.2	35.7	66.8	23.81
MAR	129.4	180.4	143.1	35.2	66.8	23.45
APR	129.0	177.4	141.7	35.7	62.0	22.09
MAY	128.8	174.1	139.3	34.2	66.3	22.65
JUN	126.6	161.9	129.7	32.4	66.2	21.39
JUL	124.7	150.5	130.6	32.7	61.1	19.87
AUG	129.0	175.5	141.0	34.9	66.0	23.05
SEP	130.1	182.8	146.4	36.0	66.2	23.80
OCT	132.3	188.2	150.5	36.5	66.3	24.15
NOV	133.3	189.0	151.2	36.4	66.3	24.10
DEC	134.6	205.1	163.0	38.9	66.7	25.89
AVERAGE	128.9	176.7	143.0	35.1	65.5	22.95

Source: Bureau of Labor Statistics. Data are for classification "Blast furnaces, steel works, and rolling mills". During June and December 1933 and 1934 approximately 94 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text. a/ As adjusted to 1933 census totals by NRA.

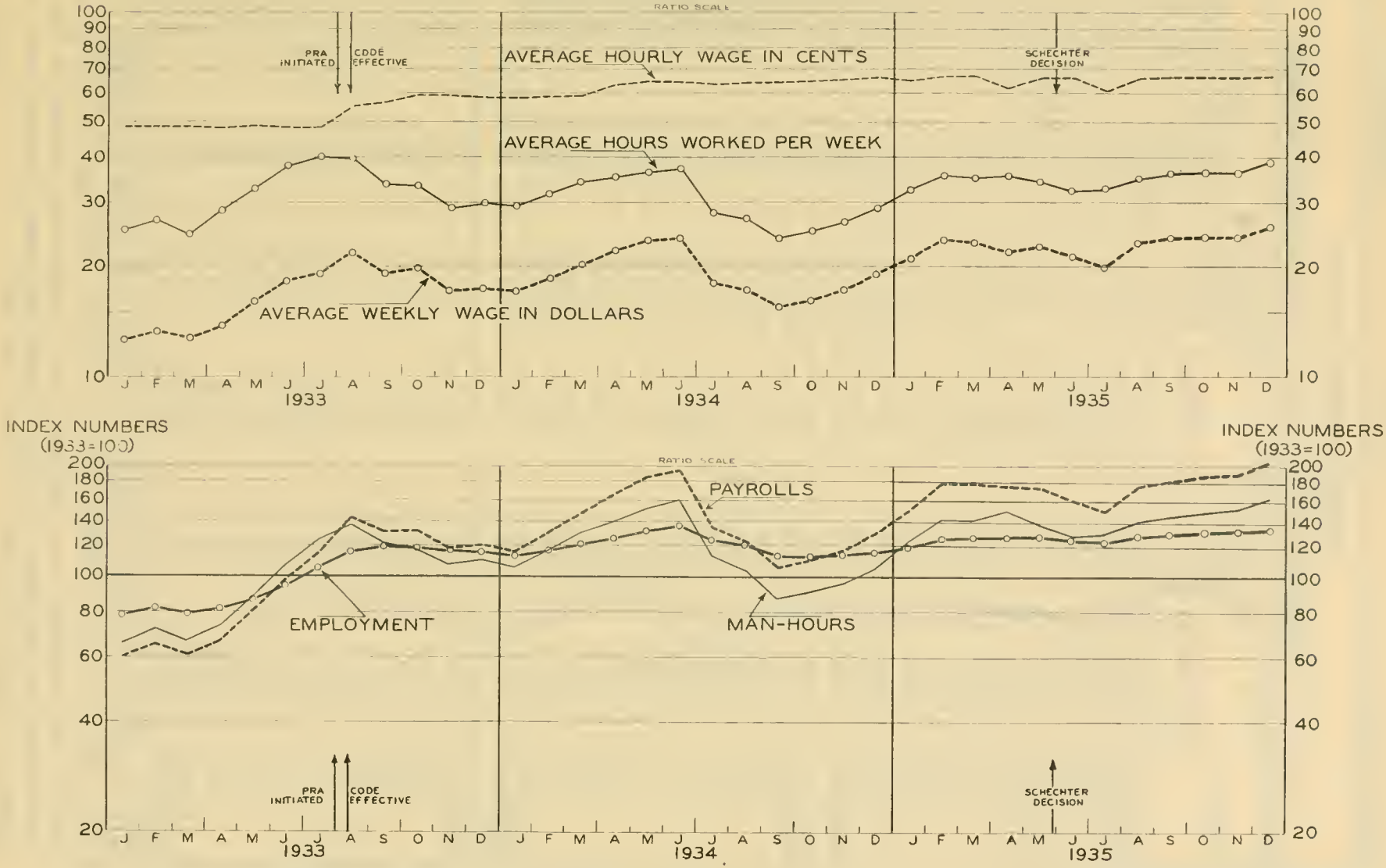
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9863

CHART 60

IRON AND STEEL INDUSTRY

(AS DEFINED IN CODE NO. 11)



SOURCE BUREAU OF LABOR STATISTICS DATA FOR "BLAST FURNACES, STEEL WORKS, AND ROLLING MILLS"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 61 Code No. 164

KNITTED OUTERWEAR INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	98.6	100.9	111.4	44.3	24.6	14.38
FEB	93.8	94.5	97.6	40.8	29.7	14.09
MAR	73.9	64.0	69.7	37.0	29.4	12.10
APR	82.1	71.1	71.6	34.2	31.5	12.12
MAY	97.6	94.4	101.0	40.6	29.8	13.51
JUN	106.0	102.2	125.8	46.5	28.5	13.46
JUL	113.5	108.9	131.4	45.4	29.4	13.39
AUG	114.8	119.7	104.5	35.7	40.8	14.56
SEP	115.3	125.2	106.8	36.3	42.7	15.16
OCT	114.6	130.7	108.1	37.0	41.5	15.94
NOV	101.5	106.8	89.0	34.4	40.8	14.75
DEC	88.4	81.4	83.2	36.9	42.5	15.51
AVERAGE	100.0	100.0	100.0	39.1	35.6	14.08
1934-JAN	94.5	87.0	85.1	35.3	43.5	15.51
FEB	109.3	104.0	101.6	36.4	43.1	16.03
MAR	111.6	102.8	101.3	35.6	43.4	15.55
APR	115.2	108.9	109.3	37.2	43.6	15.84
MAY	118.5	111.3	106.0	35.1	43.5	15.81
JUN	105.0	95.0	89.4	33.4	44.4	14.80
JUL	95.6	87.7	84.9	34.8	43.3	15.03
AUG	94.6	91.7	87.1	36.1	44.6	15.90
SEP	105.8	100.6	88.8	32.9	45.1	15.56
OCT	110.1	117.2	102.1	36.4	45.1	17.14
NOV	103.8	99.4	88.4	33.4	46.5	15.35
DEC	99.6	94.2	83.8	33.0	46.6	15.23
AVERAGE	105.3	100.0	94.0	35.0	44.4	15.65
1935-JAN	106.2	103.7	94.2	34.8	45.2	16.08
FEB	110.8	112.8	98.9	35.1	46.1	16.82
MAR	111.1	110.0	98.0	34.6	45.4	16.26
APR	107.0	103.4	90.8	33.3	46.2	15.81
MAY	107.5	103.3	92.4	33.7	45.8	15.45
JUN	101.0	97.4	89.6	34.8	46.8	16.26
JUL	98.9	93.7	86.0	34.1	45.9	15.98
AUG	109.9	113.2	104.5	37.3	45.2	17.29
SEP	120.2	129.8	121.7	39.7	45.2	18.21
OCT	121.3	128.6	124.4	40.2	45.0	18.24
NOV	112.6	111.0	107.8	37.5	45.0	16.99
DEC	101.3	97.7	94.4	36.5	45.6	16.73
AVERAGE	109.0	108.7	100.3	36.0	45.6	16.68

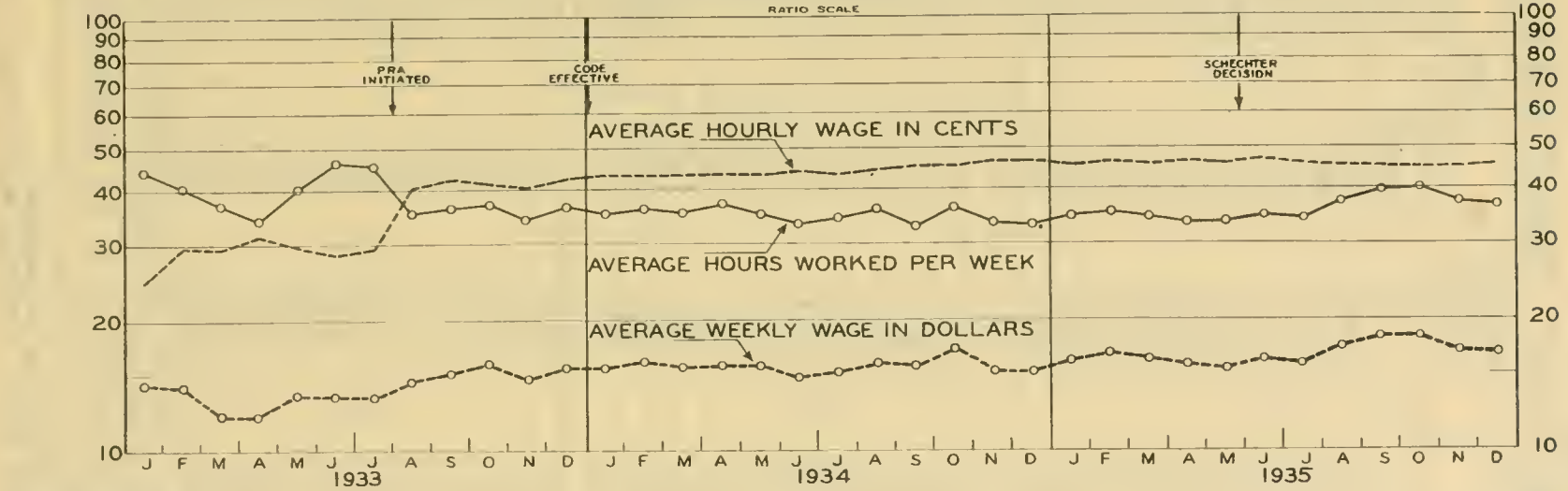
Source: Bureau of Labor Statistics in cooperation with Division of Review, NRA. Data are for sub-classification "Knitted Outerwear" for classification "Knit goods." During June and December 1933 and 1934 approximately 85 per cent of the employees under this sub-classification were covered by Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

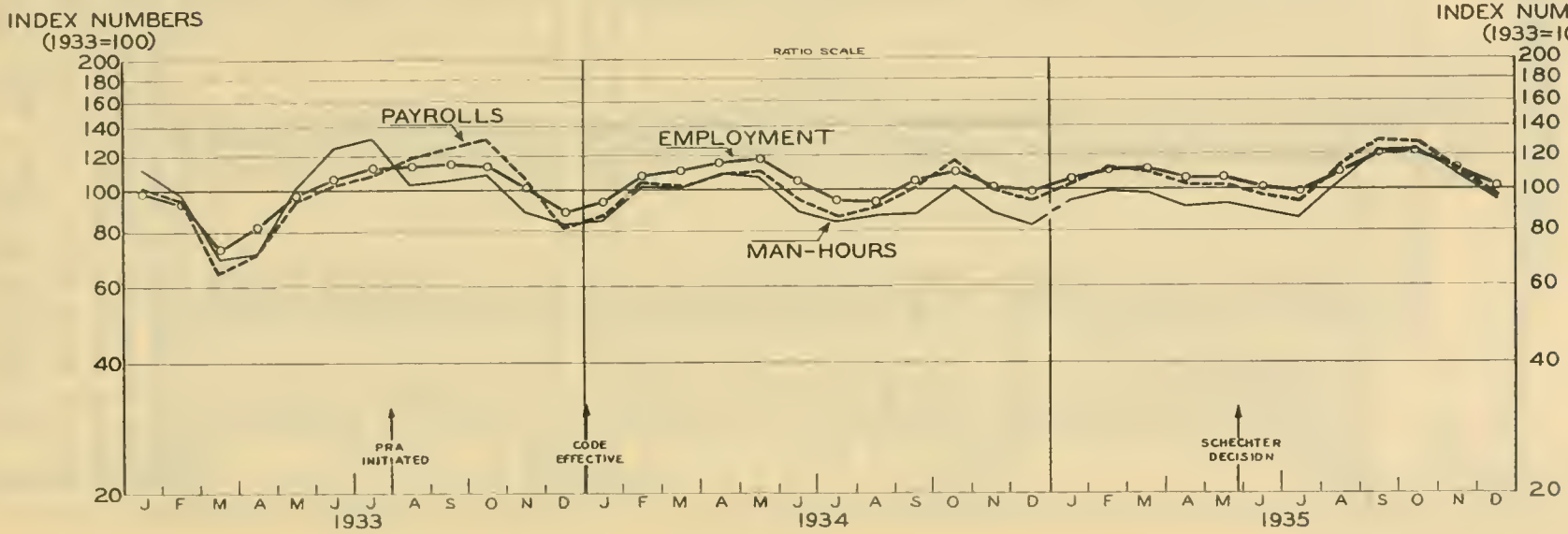
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

9853

CHART 61

KNITTED OUTERWEAR INDUSTRY
(AS DEFINED IN CODE NO. 164)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "KNITTED OUTERWEAR" OF CLASSIFICATION "KNIT GOODS"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA
STATISTICS SECTION

FORM R-P-08 Table 62 Code No. 281

LAUNDRY TRADE

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT b/	PAYROLLS b/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	100.7	103.6	104.1	42.0	35.4	15.24
FEB	99.1	98.9	101.9	41.8	33.8	14.68
MAR	97.1	94.0	99.1	41.5	33.3	14.35
APR	97.4	95.6	100.4	41.9	33.6	14.53
MAY	97.4	96.2	101.6	42.4	33.3	14.60
JUN	100.4	99.8	104.8	42.4	33.2	14.70
JUL	100.7	98.3	105.0	42.4	33.1	14.58
AUG	102.6	100.9	101.7	40.3	36.4	14.70
SEP	104.3	105.9	99.6	38.8	38.5	15.13
OCT	102.6	104.1	97.4	38.6	39.1	15.11
NOV	98.8	101.0	92.2	37.9	37.6	14.59
DEC	98.8	101.8	92.2	37.9	37.9	14.73
AVERAGE	100.0	100.0	100.0	40.7	35.4	14.75
1934-JAN	99.0	102.7	94.0	38.6	37.9	14.83
FEB	98.8	102.7	94.1	38.7	37.5	14.84
MAR	99.9	104.3	95.9	39.0	37.6	14.82
APR	101.5	107.2	98.4	39.4	38.0	15.01
MAY	103.5	111.3	101.3	39.8	38.1	15.37
JUN	105.9	113.7	103.9	39.9	37.8	15.30
JUL	106.7	113.5	105.0	40.0	37.8	15.32
AUG	105.5	110.8	103.0	39.7	37.5	15.08
SEP	104.6	109.7	101.4	39.4	37.6	15.06
OCT	103.0	107.9	95.3	39.1	37.6	14.89
NOV	101.2	105.9	97.7	39.2	37.1	14.81
DEC	100.3	105.4	96.7	39.2	37.4	14.95
AVERAGE	102.5	107.9	98.9	39.3	37.7	15.02
1935-JAN	100.4	106.3	98.6	39.9	37.0	15.12
FEB	100.4	106.6	99.9	40.4	36.2	15.19
MAR	100.4	107.5	100.1	40.5	36.4	15.38
APR	100.8	109.0	100.5	40.5	36.8	15.53
MAY	102.3	110.8	102.4	40.7	36.7	15.60
JUN	103.8	113.5	104.4	40.9	36.9	15.75
JUL	106.4	118.0	109.4	41.8	36.6	15.98
AUG	106.2	115.1	109.3	41.3	36.3	15.56
SEP	104.7	113.0	104.6	40.6	36.8	15.58
OCT	103.2	111.7	102.9	40.5	36.8	15.56
NOV	102.6	111.0	102.7	40.7	36.7	15.63
DEC	102.3	112.2	103.7	41.2	36.6	15.71
AVERAGE	102.8	111.2	103.1	40.8	36.7	15.55

Source: Bureau of Labor Statistics. Data are for classification "Laundries" which covers only establishments using mechanical power and is less inclusive than the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ All employees, except salaried executives and managers.

b/ As adjusted by NRA to 1933 Census totals (covering wage earners only).

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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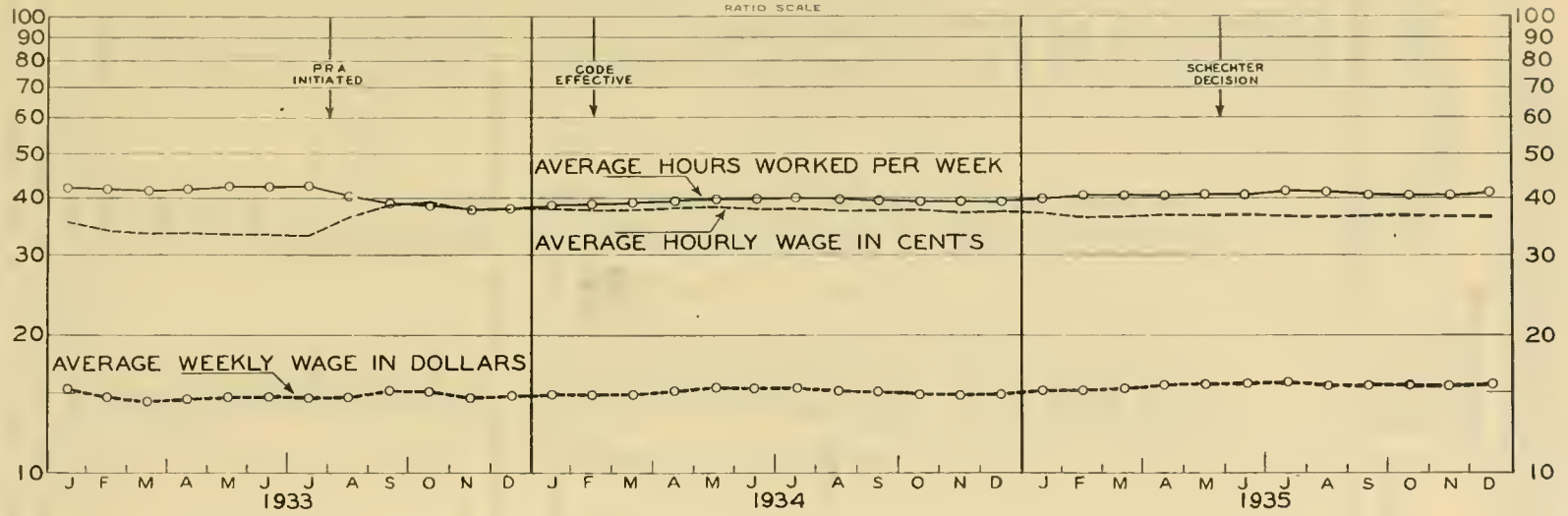
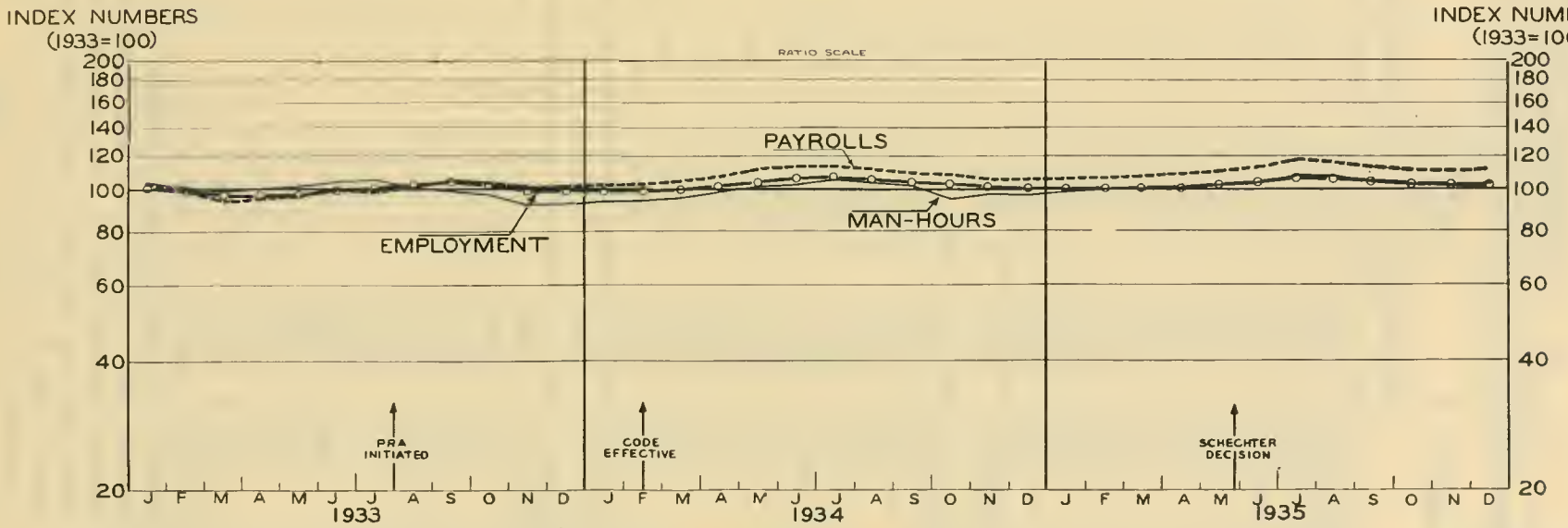
CHART 62

LAUNDRY TRADE

(AS DEFINED IN CODE NO. 281)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "LAUNDRIES"
NOTE— DATA COVER ALL EMPLOYEES, EXCEPT SALARIED EXECUTIVES AND MANAGERS

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 63 Code No. 442

LEAD INDUSTRY
(Smelting and Refining Division Only)
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	92.6	100.8				17.00
FEB	98.1	114.3				18.20
MAR	99.0	110.3				19.69
APR	75.6	82.5				19.17
MAY	66.0	72.2		50.6	47.4	22.23
JUN	73.7	77.1		50.2	46.1	21.87
JUL	80.7	85.8		49.3	44.9	21.12
AUG	87.0	86.0		44.0	45.7	20.09
SEP	113.3	92.0		38.4	49.5	16.51
OCT	134.8	123.8		36.4	50.1	18.22
NOV	142.9	133.7		36.7	50.6	18.55
DEC	136.5	123.5		34.9	51.0	17.79
AVERAGE	100.0	100.0		41.9*	48.2*	19.15
1934-JAN	142.5	131.7		35.9	50.6	18.16
FEB	134.3	131.6		37.8	50.9	19.28
MAR	133.2	139.4		40.6	50.9	20.64
APR	122.7	125.3		38.9	51.8	20.15
MAY	126.9	124.7		38.9	52.2	20.32
JUN	131.1	127.2		38.6	51.9	20.04
JUL	127.6	127.8		39.1	52.9	20.71
AUG	128.0	121.1		37.9	51.6	19.50
SEP	128.2	118.6		36.5	52.3	19.12
OCT	133.7	129.0		35.6	53.1	18.91
NOV	149.2	144.6		35.7	52.4	18.70
DEC	158.5	156.1		37.0	51.3	19.00
AVERAGE	134.7	131.4		37.7	51.8	19.55
1935-JAN	146.9	139.5		34.4	53.0	18.25
FEB	146.2	144.6		35.4	53.7	19.01
MAR	129.7	124.0		34.7	53.0	18.39
APR	125.2	121.1		35.1	53.0	18.60
MAY	128.7	123.3		34.8	52.7	18.34
JUN	134.9	133.3		35.4	53.5	18.91
JUL	130.5	131.1		36.1	53.9	19.00
AUG	133.5	130.5		35.3	54.1	19.11
SEP	140.1	141.4		36.0	54.8	19.73
OCT	158.3	161.5		36.4	54.9	19.95
NOV	164.5	171.5		37.1	54.5	20.19
DEC	168.1	189.5		39.9	55.0	21.96
AVERAGE	142.2	142.6		35.8	53.8	19.29

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
* Average for eight months only.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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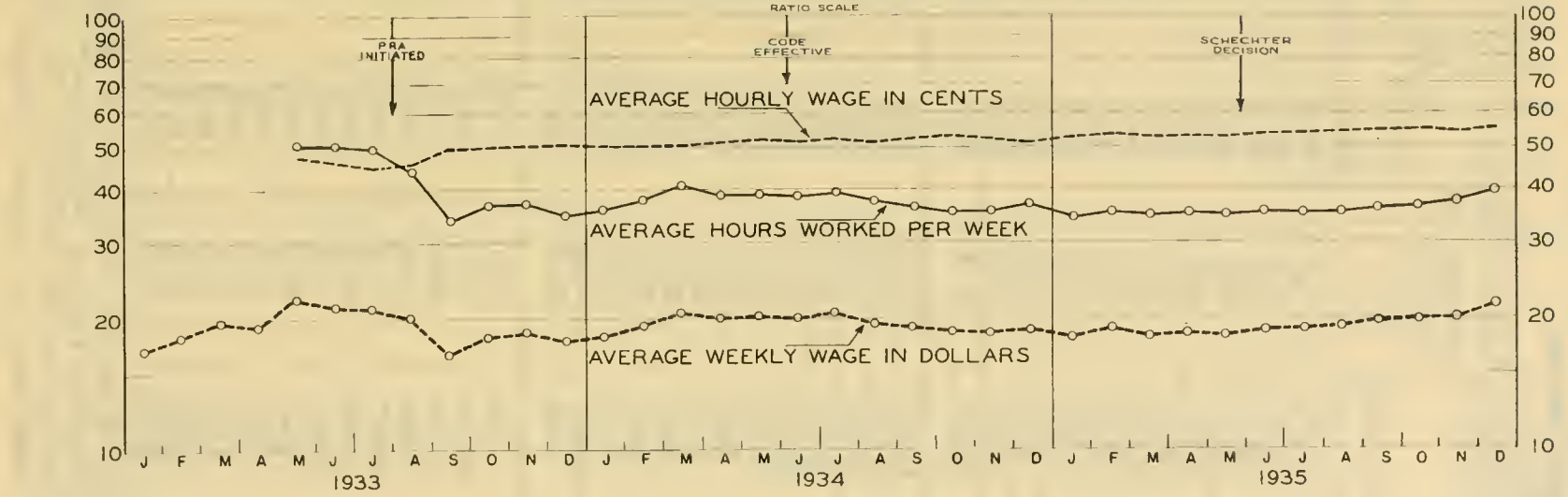
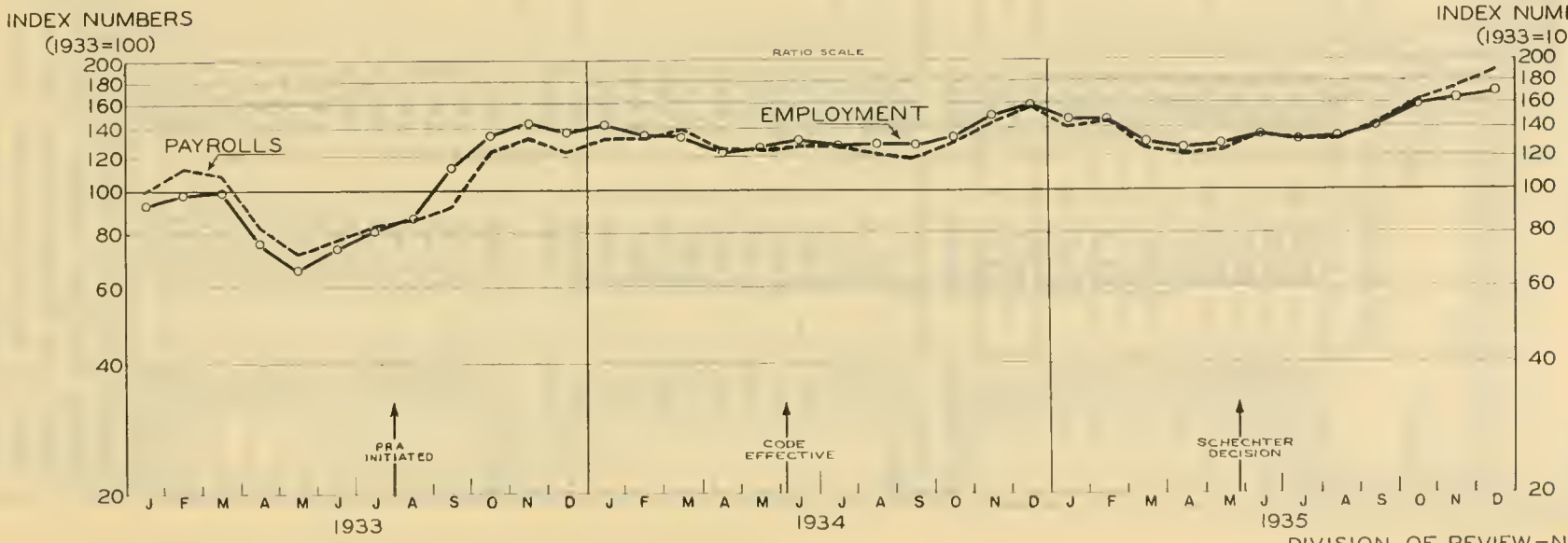
CHART 63

LEAD INDUSTRY

(AS DEFINED IN CODE NO. 442)





SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER EMPLOYEES IN SMELTING AND REFINING ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 64 Code No. 21

LEATHER INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	87.3	80.3	89.7	42.6	39.2	17.51
FEB	89.5	85.2	93.5	43.4	40.3	18.24
MAR	83.7	79.0	85.4	42.3	39.4	17.52
APR	82.0	71.2	80.8	40.8	38.5	16.78
MAY	91.0	88.6	97.2	44.3	39.8	18.54
JUN	100.0	103.6	113.6	47.1	40.9	19.92
JUL	105.3	111.3	117.2	45.7	41.3	20.07
AUG	113.5	116.7	114.5	41.8	44.7	19.73
SEP	114.0	116.0	104.2	37.9	48.8	19.50
OCT	112.6	116.7	102.1	37.6	50.8	19.86
NOV	108.1	110.1	98.6	37.8	50.5	19.50
DEC	111.9	121.4	103.2	38.2	51.5	20.08
AVERAGE	100.0	100.0	100.0	41.6	43.8	18.94
1934-JAN	112.6	120.0	100.8	37.1	52.3	19.73
FEB	115.3	127.3	106.5	37.9	52.5	20.43
MAR	117.1	129.4	105.7	37.4	52.3	20.33
APR	114.9	126.3	103.1	37.2	52.1	20.21
MAY	113.5	126.4	100.5	36.7	53.7	20.41
JUN	112.7	123.1	102.1	37.6	52.6	20.18
JUL	112.7	122.2	98.6	36.3	52.5	19.84
AUG	108.9	117.3	94.2	35.9	54.0	19.84
SEP	107.9	113.5	90.6	35.1	54.4	19.57
OCT	108.7	118.6	94.0	35.9	55.3	20.18
NOV	109.9	126.4	96.8	36.5	55.3	21.27
DEC	114.2	133.4	102.8	37.3	56.1	20.88
AVERAGE	112.3	123.7	99.6	36.7	53.6	20.24
1935-JAN	115.8	136.5	105.3	37.7	56.5	21.26
FEB	117.8	142.8	107.2	37.7	56.8	21.20
MAR	117.7	145.3	108.4	38.2	56.4	21.43
APR	116.5	140.9	105.4	37.5	56.5	21.04
MAY	114.9	138.8	103.7	37.4	56.3	20.96
JUN	114.3	140.4	103.6	37.6	56.1	21.26
JUL	115.2	140.6	105.0	37.8	55.8	21.10
AUG	116.4	145.5	107.7	38.4	56.3	21.59
SEP	117.3	146.8	108.3	38.3	56.4	21.59
OCT	119.5	153.3	113.2	39.3	56.0	22.00
NOV	127.0	156.4	119.1	38.9	56.0	21.78
DEC	123.7	159.9	118.2	39.6	56.1	22.21
AVERAGE	118.0	145.6	108.8	38.2	56.3	21.45

Source: Bureau of Labor Statistics. Data are for classification "Leather". During June and December 1933 and 1934 almost all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:dw

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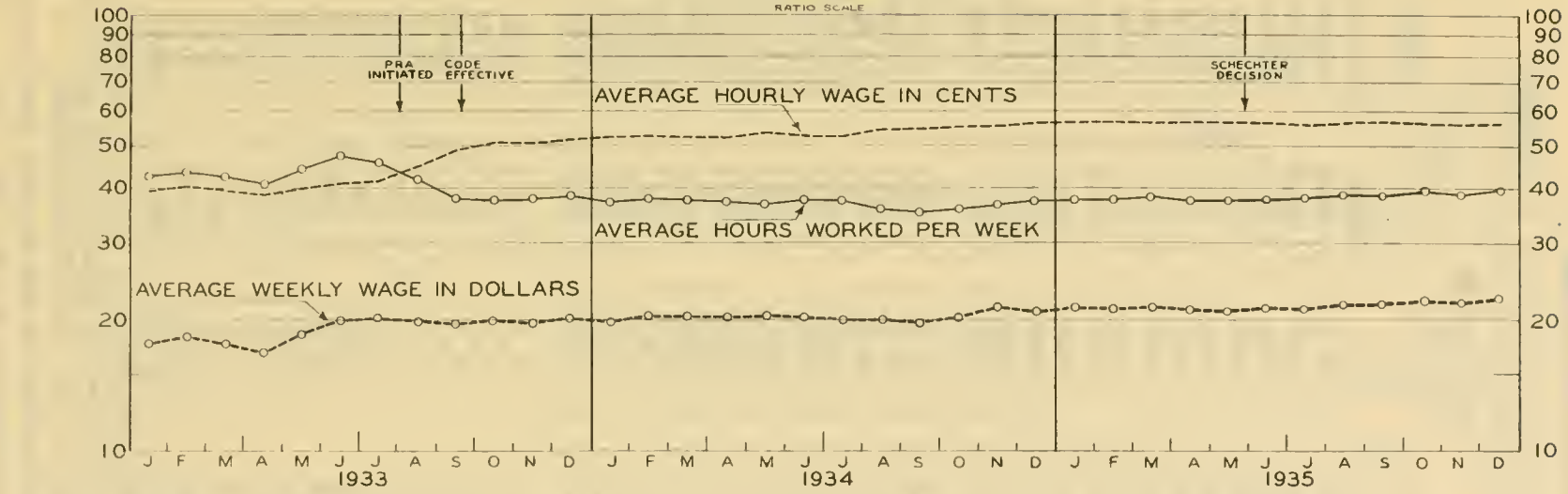
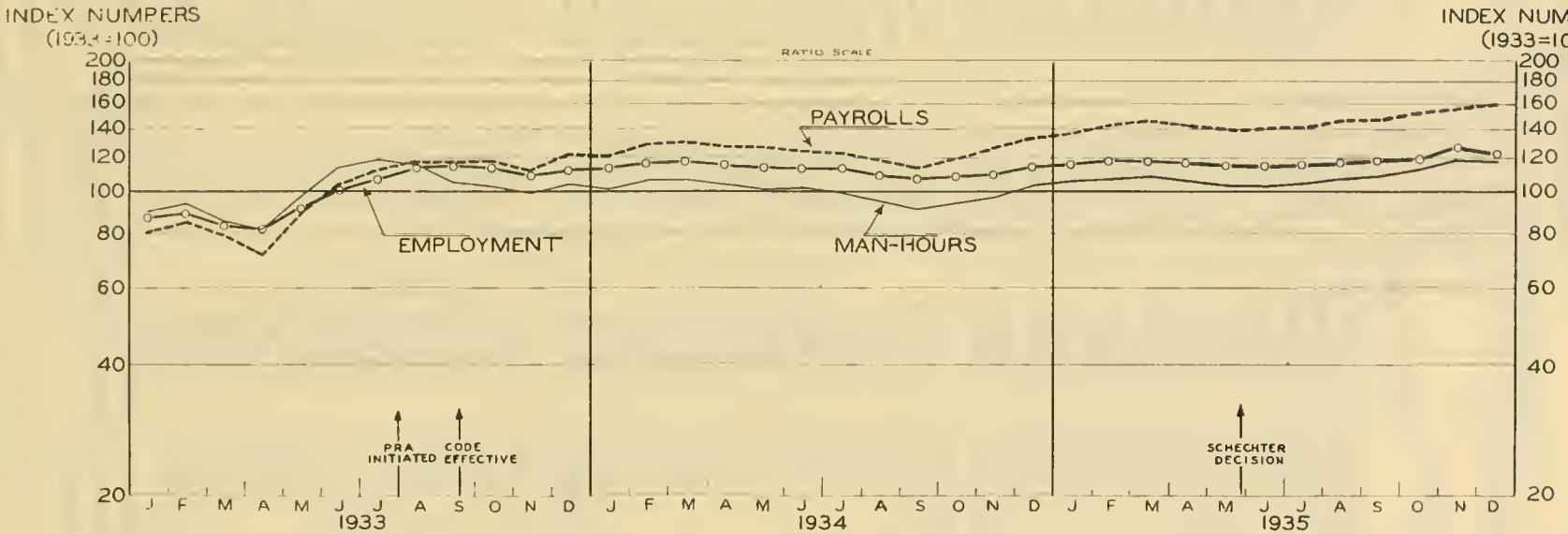
CHART 64

LEATHER INDUSTRY

(AS DEFINED IN CODE NO. 21)





SOURCE. BUREAU OF LABOR STATICS DATA FOR "LEATHER"

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 65 Code No. 9

LUMBER AND TIMBER PRODUCTS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	78.1	65.3	70.0	33.6	29.9	10.94
FEB	76.3	63.0	69.0	33.9	29.8	10.70
MAR	74.2	60.3	67.5	34.1	29.4	10.43
APR	78.1	64.9	76.6	36.7	28.7	10.90
MAY	83.3	74.2	90.0	40.4	27.9	11.56
JUN	95.9	91.9	110.4	43.0	28.4	12.45
JUL	108.8	108.5	128.6	44.2	28.7	12.96
AUG	117.8	126.7	134.0	42.6	34.0	13.84
SEP	124.3	142.9	122.2	36.8	41.8	14.84
OCT	125.9	143.3	116.6	34.6	43.6	14.67
NOV	120.9	134.4	111.2	34.4	42.2	14.15
DEC	116.4	124.8	103.7	33.3	42.5	13.70
AVERAGE	100.0	100.0	100.0	37.3	33.9	12.60
1934-JAN	107.2	108.9	91.5	31.9	42.5	12.97
FEB	110.3	119.7	98.0	33.2	42.5	13.87
MAR	115.1	129.4	107.4	34.9	42.3	14.41
APR	120.9	140.2	112.2	34.7	43.0	14.61
MAY	126.8	149.9	116.0	34.2	44.0	14.99
JUN	122.5	143.3	111.8	34.1	43.6	14.70
JUL	118.5	130.5	102.6	32.4	43.0	13.82
AUG	118.5	136.7	105.8	33.4	44.3	14.71
SEP	118.2	136.3	106.7	33.6	44.6	14.93
OCT	118.5	140.6	107.7	34.0	44.4	14.92
NOV	115.1	133.2	102.6	33.4	44.5	14.68
DEC	111.5	127.1	99.3	33.3	44.3	14.57
AVERAGE	116.9	133.0	105.1	33.6	43.6	14.43
1935-JAN	109.2	121.3	97.7	31.7	42.6	14.11
FEB	115.3	135.2	107.5	34.1	43.5	15.04
MAR	118.0	140.6	115.9	36.7	43.8	15.36
APR	122.5	149.1	119.2	36.4	44.1	15.88
MAY	120.5	132.1	109.1	33.8	43.1	14.59
JUN	111.9	138.3	112.3	37.5	43.7	16.30
JUL	122.3	153.7	121.5	37.2	44.6	16.54
AUG	131.5	180.8	138.7	39.5	46.2	17.96
SEP	134.9	191.6	145.3	40.3	46.7	18.66
OCT	135.6	193.1	150.1	41.4	46.2	18.82
NOV	130.4	175.0	136.7	39.2	46.6	17.95
DEC	126.8	171.5	136.5	40.3	45.3	18.06
AVERAGE	123.2	156.9	124.2	37.3	44.7	16.61

Source: Bureau of Labor Statistics. NRA composites of data for classifications "Sawmills" and "Millwork". During June and December 1933 and 1934 almost all of the employees reported under these classifications were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to their respective Census totals by NRA.

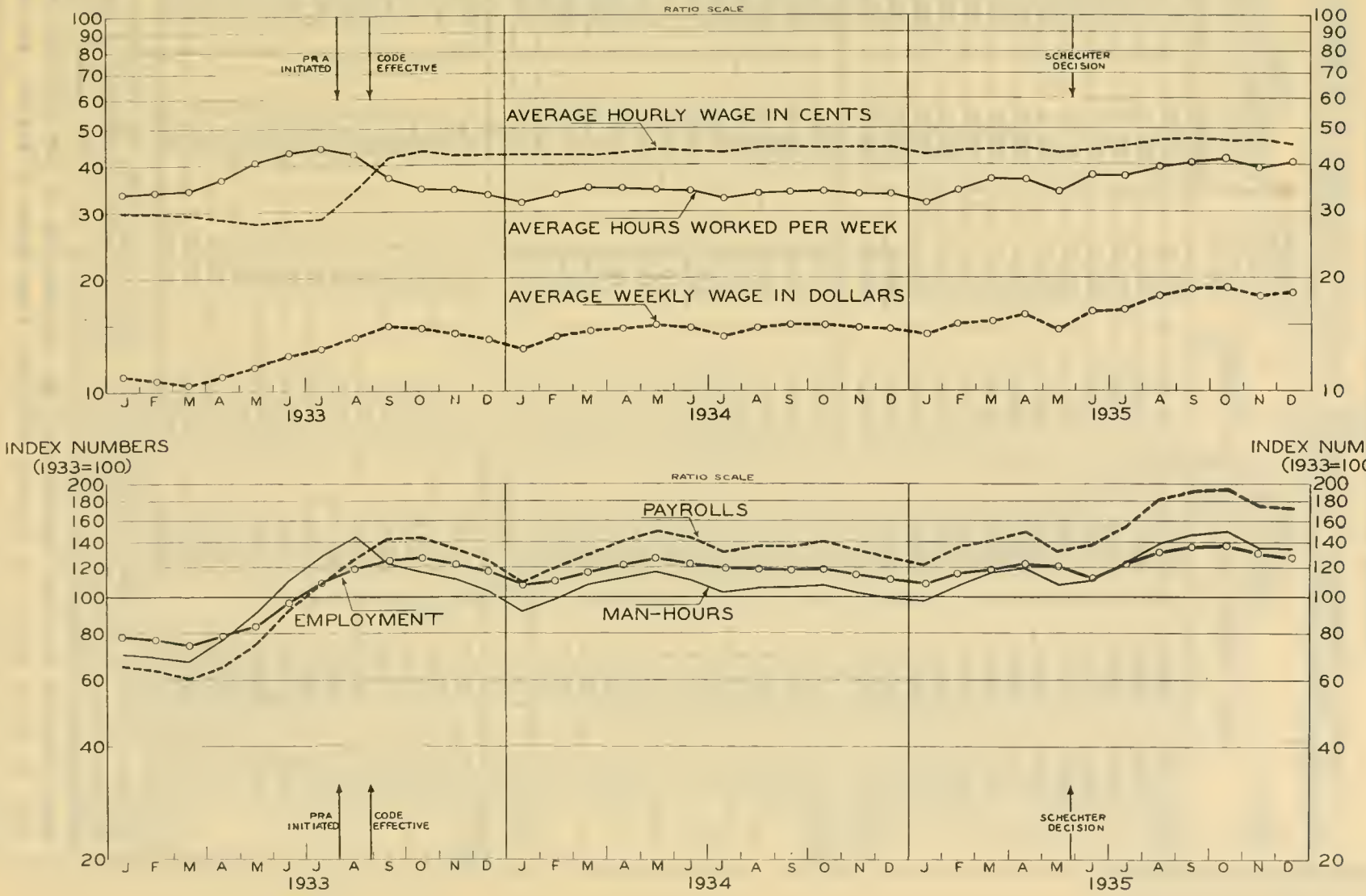
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:dw

9853

CHART 65

LUMBER AND TIMBER PRODUCTS INDUSTRY

(AS DEFINED IN CODE NO. 9)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "SAWMILLS" AND "MILLWORK"

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 66 Code No. 103

MACHINE TOOL AND FORGING MACHINERY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	85.8	88.9	84.8	34.2	58.2	21.10
FEB	82.8	85.5	86.3	36.1	55.4	21.04
MAR	70.2	61.8	62.9	31.0	53.7	17.78
APR	71.7	59.9	63.2	30.6	51.7	16.89
MAY	73.9	64.9	70.4	33.0	51.5	17.97
JUN	83.2	79.0	86.8	35.7	52.4	19.42
JUL	89.5	88.7	95.9	37.1	52.8	20.27
AUG	105.6	105.5	102.8	33.7	57.5	19.44
SEP	119.4	121.6	117.2	34.0	59.6	20.31
OCT	132.2	135.9	133.6	36.0	58.1	20.82
NOV	139.1	149.9	144.3	35.9	57.7	20.88
DEC	146.7	160.5	155.0	36.1	57.7	21.04
AVERAGE	100.0	100.0	100.0	34.4	55.5	19.75
1934-JAN	157.5	174.9	170.2	37.4	57.3	21.36
FEB	177.6	208.1	202.6	39.5	57.4	22.76
MAR	182.7	208.3	203.2	38.5	57.0	22.15
APR	180.4	206.9	199.6	38.3	57.8	22.27
MAY	181.7	214.2	200.0	38.1	60.1	22.90
JUN	181.7	211.9	198.4	37.8	60.0	22.69
JUL	177.4	196.2	181.4	35.4	60.6	21.56
AUG	170.0	190.1	175.3	35.7	61.0	21.83
SEP	184.0	207.0	192.9	36.3	61.0	22.22
OCT	182.8	204.3	190.1	36.0	61.4	22.13
NOV	180.7	205.1	192.5	36.9	60.8	22.47
DEC	187.9	222.3	207.8	38.3	61.2	23.42
AVERAGE	178.7	204.1	192.8	37.4	59.6	22.31
1935-JAN	195.7	234.8	217.1	38.8	61.4	23.82
FEB	201.2	251.3	234.2	40.3	61.7	24.89
MAR	210.6	267.0	249.4	41.0	61.6	25.26
APR	217.4	274.1	256.8	40.9	61.6	25.23
MAY	220.8	285.9	268.4	42.1	61.6	25.93
JUN	233.1	307.8	286.9	42.6	62.2	26.47
JUL	254.7	340.6	316.4	43.0	62.6	26.89
AUG	271.5	382.8	357.6	45.6	62.1	28.24
SEP	282.6	385.8	361.5	44.3	62.0	27.49
OCT	288.2	396.5	374.6	45.0	61.3	27.62
NOV	292.2	403.6	376.4	44.6	62.1	27.69
DEC	297.8	433.8	402.5	46.8	62.5	29.29
AVERAGE	247.0	330.4	308.5	42.9	61.9	26.57

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:rb

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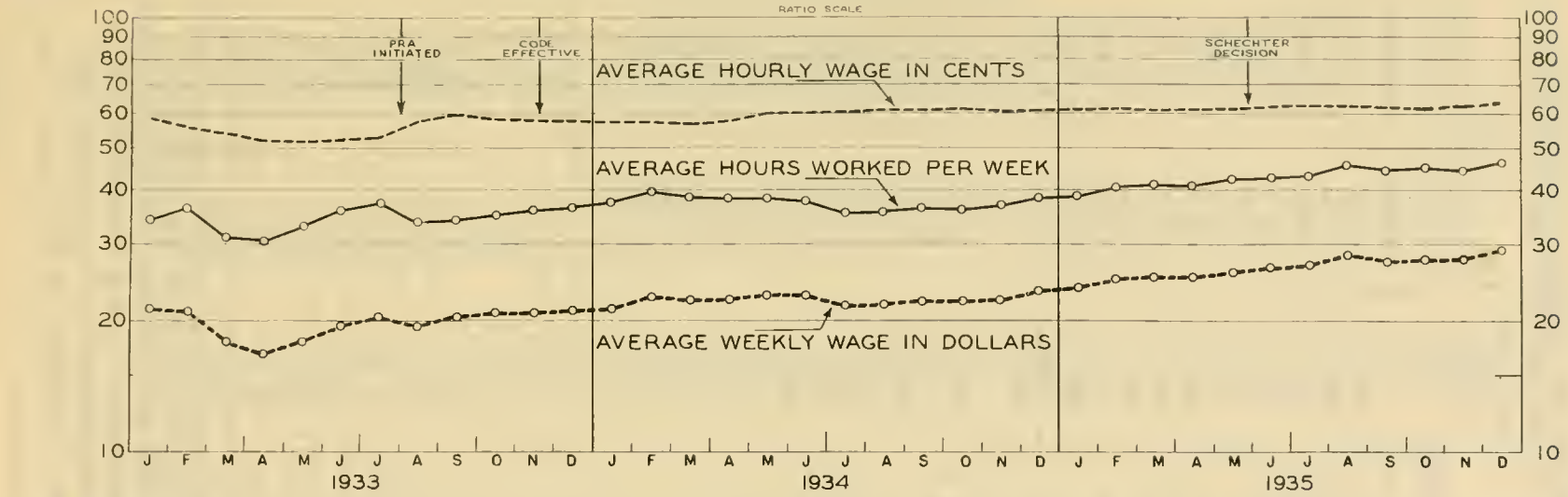
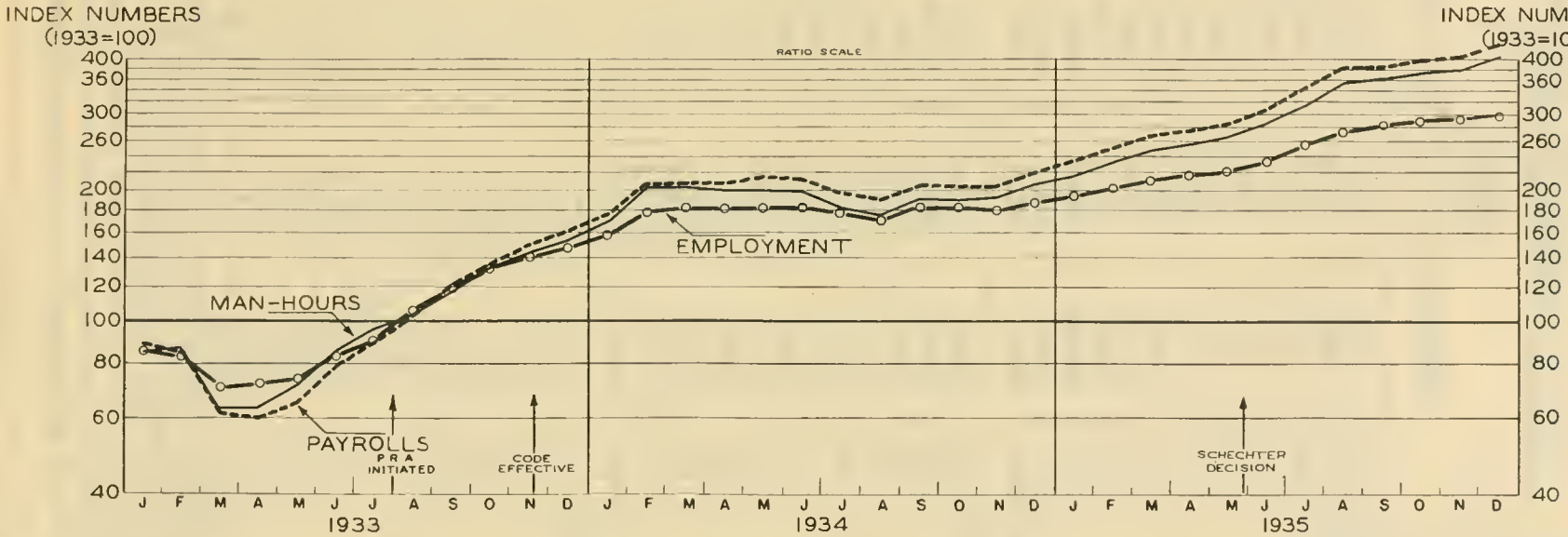
CHART 66

MACHINE TOOL AND FORGING MACHINERY INDUSTRY

(AS DEFINED IN CODE NO. 103)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 67 Code No. 347

MACHINERY AND ALLIED PRODUCTS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	81.0	74.2	70.8	28.7	54.5	17.19
FEB	83.1	77.3	77.7	30.7	54.1	17.44
MAR	74.2	62.9	64.6	28.6	54.4	15.88
APR	76.2	64.2	68.0	29.3	52.3	15.76
MAY	79.9	72.2	76.2	31.3	52.3	16.90
JUN	85.2	84.8	92.2	35.5	52.5	18.68
JUL	97.8	103.5	113.2	38.0	52.3	19.89
AUG	115.6	123.0	122.2	34.7	56.3	19.86
SEP	123.5	127.7	123.0	32.7	58.6	19.31
OCT	132.0	142.5	137.6	34.2	58.9	20.24
NOV	128.5	136.8	128.9	33.0	59.8	19.54
DEC	123.5	131.9	125.8	33.5	59.3	19.74
AVERAGE	100.0	100.0	100.0	32.5	55.4	18.37
1934-JAN	120.6	127.8	121.6	33.1	59.6	19.65
FEB	122.0	133.7	127.6	34.3	59.7	20.42
MAR	129.2	142.0	134.6	34.2	59.5	20.33
APR	135.3	161.0	150.4	36.5	60.7	22.11
MAY	145.1	173.8	161.8	36.6	60.8	22.32
JUN	149.7	182.3	178.8	39.2	61.9	22.69
JUL	154.0	183.3	166.5	35.5	62.0	22.07
AUG	156.8	186.9	169.6	35.5	62.3	22.14
SEP	154.4	179.1	160.9	34.2	62.8	21.53
OCT	154.0	185.5	164.1	35.0	62.4	21.82
NOV	150.9	182.2	159.9	34.8	62.7	21.82
DEC	150.5	186.4	162.7	35.5	62.7	22.37
AVERAGE	143.5	168.7	154.9	35.4	61.4	21.61
1935-JAN	147.1	180.2	157.7	35.2	62.3	21.91
FEB	148.2	186.9	162.0	35.9	62.5	22.44
MAR	154.8	199.1	172.5	36.6	63.0	22.96
APR	153.1	198.0	168.8	36.2	63.2	22.84
MAY	151.8	196.9	168.3	36.4	62.9	22.89
JUN	150.8	195.2	170.4	37.1	63.3	23.51
JUL	141.0	176.1	154.6	36.0	62.8	22.65
AUG	144.5	189.2	166.4	37.8	63.0	23.80
SEP	145.8	192.8	169.7	38.2	63.1	24.08
OCT	146.8	202.3	178.9	40.0	62.5	25.08
NOV	149.3	205.2	181.5	39.9	62.5	24.99
DEC	149.3	214.4	187.8	41.3	63.0	26.09
AVERAGE	148.5	194.7	169.9	37.6	62.8	23.60

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:dw

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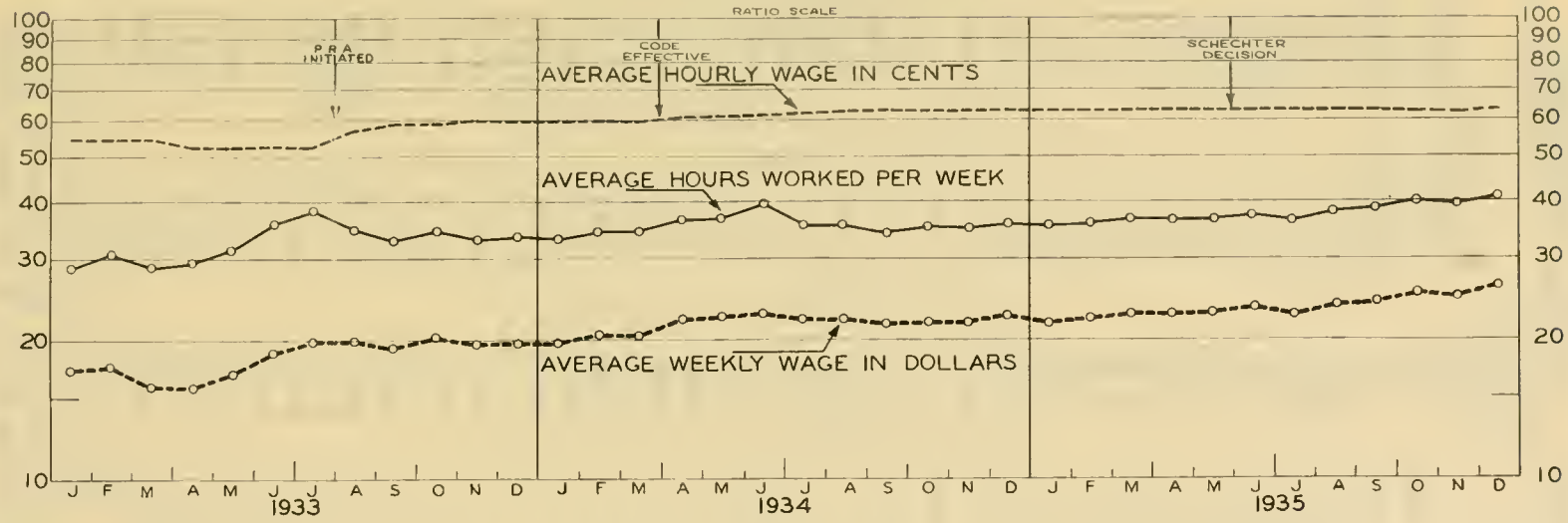
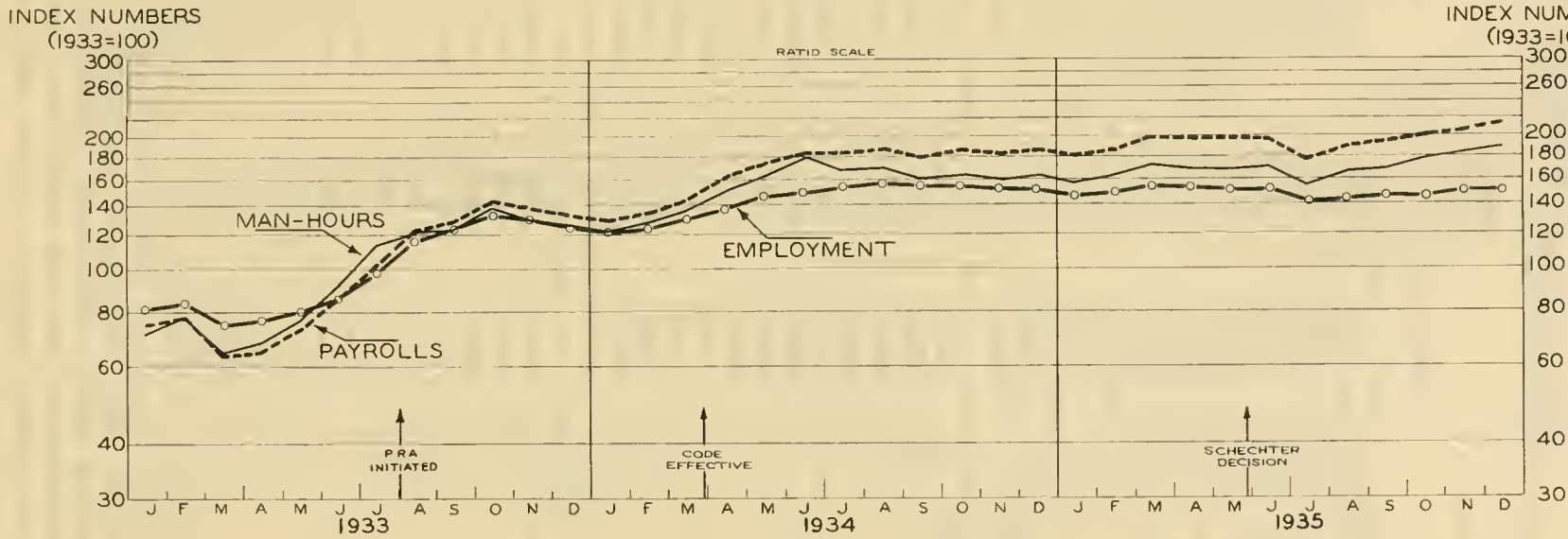
CHART 67

MACHINERY AND ALLIED PRODUCTS INDUSTRY

(AS DEFINED IN CODE NO. 347)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 68 Code No. 132

MALLEABLE IRON INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	75.7	57.6	58.2	29.4	36.0	10.88
FEB	74.0	57.6	65.6	33.0	33.8	10.84
MAR	74.9	58.6	65.2	32.4	35.5	10.50
APR	76.8	65.2	74.0	35.9	34.3	11.38
MAY	91.9	94.7	110.8	44.9	33.3	13.82
JUN	101.9	113.2	125.8	46.0	33.6	14.91
JUL	108.0	119.6	140.3	48.4	31.4	14.86
AUG	122.9	139.7	151.8	46.0	34.0	15.25
SEP	136.8	154.2	130.4	35.6	44.0	15.13
OCT	134.4	141.8	118.7	32.9	43.6	14.62
NOV	108.2	103.4	82.2	28.3	46.0	13.21
DEC	96.5	94.5	77.2	29.8	45.7	13.52
AVERAGE	100.0	100.0	100.0	36.9	37.6	13.24
1934-JAN	103.7	121.4	98.3	35.3	48.4	16.17
FEB	133.3	167.4	129.5	36.2	47.5	17.10
MAR	142.2	173.0	134.4	35.2	47.4	16.57
APR	149.2	197.0	151.0	37.7	47.2	17.90
MAY	145.7	188.5	139.3	36.1	50.7	18.34
JUN	123.2	149.4	106.8	32.3	51.4	16.68
JUL	106.9	129.3	89.6	31.3	52.6	16.60
AUG	100.7	110.9	77.8	28.8	52.1	15.05
SEP	88.3	96.2	67.3	28.4	51.8	14.82
OCT	88.7	95.5	65.2	27.4	53.1	14.50
NOV	96.3	116.0	80.9	31.3	52.7	16.36
DEC	111.6	147.9	104.5	34.9	52.4	18.13
AVERAGE	115.4	141.0	103.7	32.9	50.6	16.52
1935-JAN	127.6	173.1	118.9	34.7	51.5	17.80
FEB	139.3	204.4	142.9	38.2	51.5	19.61
MAR	142.4	203.1	141.1	36.9	51.3	18.97
APR	138.8	201.1	136.7	36.7	52.4	19.20
MAY	125.0	169.5	114.1	34.0	52.6	17.86
JUN	108.5	135.0	91.2	31.3	52.9	16.56
JUL	106.5	120.0	80.6	28.2	52.0	14.65
AUG	102.8	137.4	89.7	32.5	52.6	17.10
SEP	117.7	176.5	114.7	36.3	52.7	19.14
OCT	116.4	179.8	116.5	37.3	52.8	19.75
NOV	125.2	201.8	130.1	38.7	53.0	20.52
DEC	129.9	213.7	138.8	39.8	52.6	20.94
AVERAGE	123.3	176.3	117.9	35.4	52.3	18.51

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

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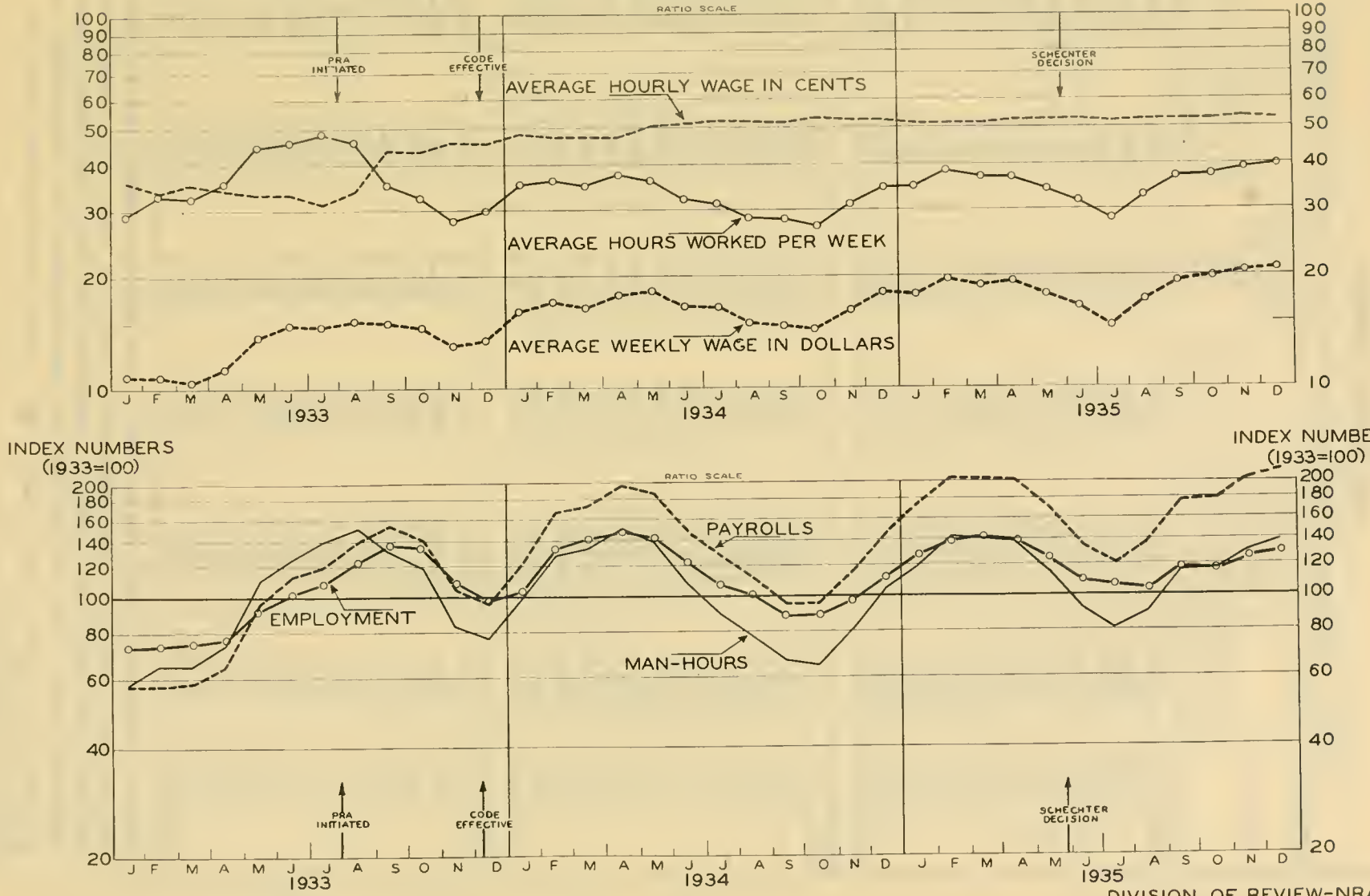
CHART 68

MALLEABLE IRON INDUSTRY

(AS DEFINED IN CODE NO. 132)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 69

MEAT PACKING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.2	88.3	94.2	46.4	44.2	20.65
FEB	88.4	86.8	92.1	45.2	44.2	20.19
MAR	86.2	80.9	84.0	42.3	44.4	18.65
APR	87.1	86.8	91.5	45.6	43.2	19.94
MAY	91.8	91.7	101.0	47.8	42.6	20.00
JUN	94.7	95.8	105.1	48.2	41.6	89.17
JUL	97.4	98.2	110.6	49.3	40.9	20.15
AUG	107.7	106.5	99.9	40.3	49.0	19.78
SEP	116.9	115.5	107.7	40.0	49.8	19.65
OCT	116.1	114.9	106.1	39.7	49.9	19.72
NOV	113.3	113.3	104.0	39.9	49.8	19.86
DEC	112.2	121.3	103.8	40.2	52.6	21.23
AVERAGE	100.0	100.0	100.0	43.7	46.0	20.00
1934-JAN	110.4	121.0	104.0	40.9	52.5	21.46
FEB	109.2	116.3	98.6	39.2	53.0	20.78
MAR	106.3	112.3	94.5	38.6	53.0	20.72
APR	105.7	112.6	95.1	39.1	53.0	20.83
MAY	110.6	119.4	101.4	39.8	53.5	21.18
JUN	116.0	129.0	107.6	40.3	53.1	21.82
JUL	118.5	135.1	115.4	42.3	53.1	22.46
AUG	128.7	146.3	124.4	42.0	53.0	23.34
SEP	138.7	161.6	137.4	43.0	52.3	22.73
OCT	134.6	158.2	127.1	41.0	54.8	23.82
NOV	125.1	148.9	118.3	41.1	54.7	23.07
DEC	120.7	145.4	111.4	40.1	57.3	23.32
AVERAGE	118.7	133.8	111.3	40.6	53.6	21.96
1935-JAN	107.9	124.3	97.4	39.2	55.1	22.26
FEB	99.8	113.2	88.9	38.7	55.5	21.70
MAR	94.8	108.7	84.5	38.7	56.3	22.09
APR	93.3	109.9	85.7	39.9	56.0	22.67
MAY	92.2	109.5	84.9	40.0	56.1	22.78
JUN	93.3	110.6	85.8	40.0	56.3	22.77
JUL	92.0	110.9	86.2	40.7	55.7	23.09
AUG	90.9	108.3	84.3	40.2	55.9	22.87
SEP	90.4	109.6	84.9	40.8	56.5	23.38
OCT	91.2	111.8	87.2	41.5	56.2	23.63
NOV	94.8	114.9	89.8	41.1	56.4	23.19
DEC	96.5	117.9	93.6	42.1	55.8	23.53
AVERAGE	94.8	112.5	87.8	40.2	56.0	22.83

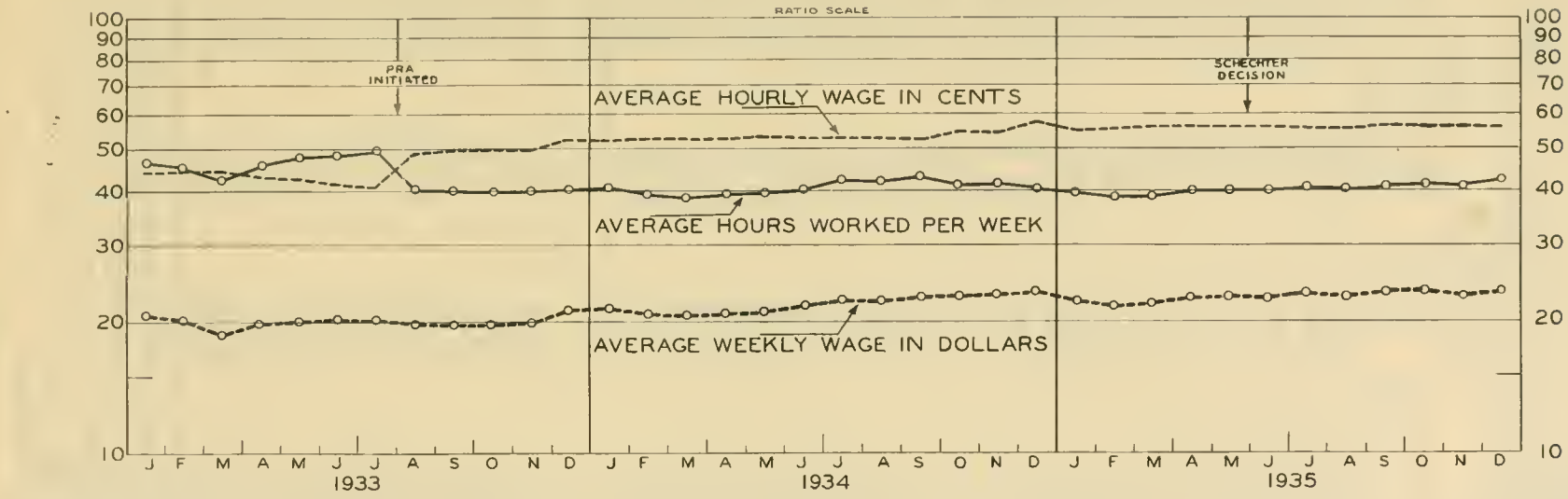
Source: Bureau of Labor Statistics. Data are for classification "Slaughtering and meat packing." Establishments reporting under this classification reported that they were operating completely or (in a few cases) almost completely under the modified PRA for Meat Packers. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

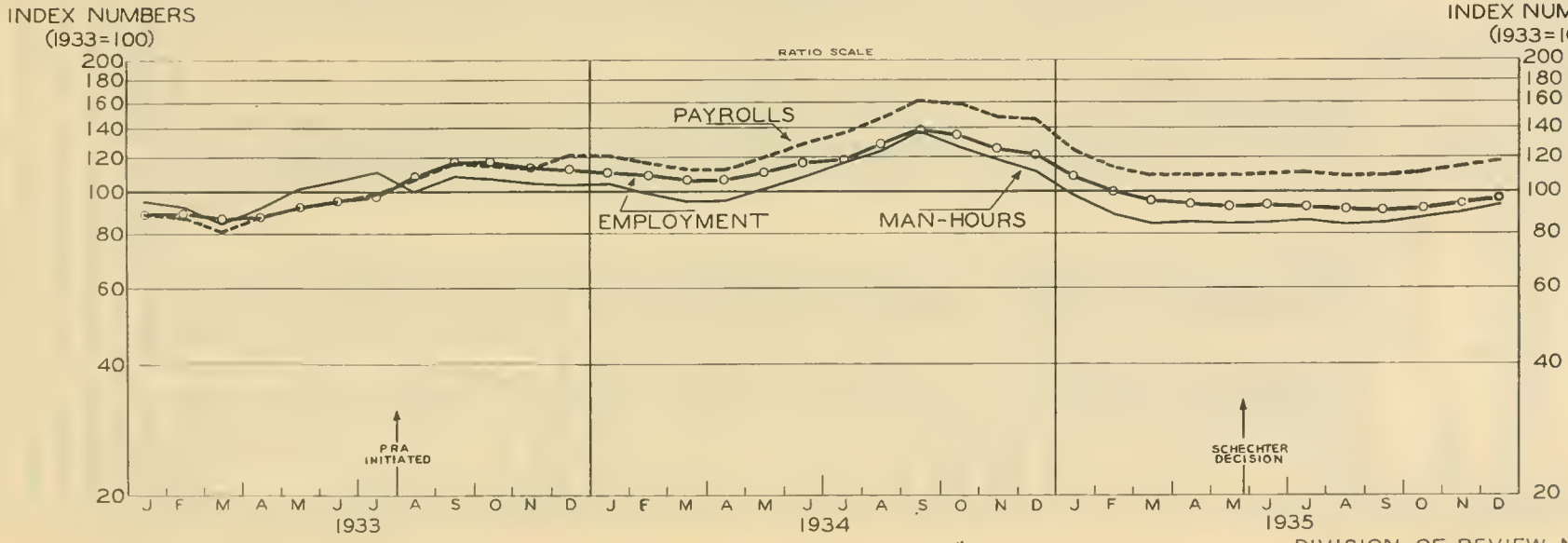
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

9855

CHART 69

MEAT PACKING INDUSTRY





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "SLAUGHTERING AND MEAT PACKING"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 70 Code No. 175

MEDIUM AND LOW-PRICED JEWELRY MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	86.9	83.2	80.9	33.6	47.5	17.34
FEB	91.4	83.7	86.7	34.2	47.6	16.79
MAR	87.3	75.9	82.5	34.1	45.3	15.90
APR	86.9	79.4	76.8	31.9	47.9	16.70
MAY	88.9	85.0	83.5	33.9	46.4	17.47
JUN	94.5	90.8	95.6	36.5	44.1	17.55
JUL	90.0	87.2	94.8	38.0	43.7	17.68
AUG	105.5	103.2	113.8	38.9	42.0	17.82
SEP	118.8	123.9	116.6	35.4	49.1	18.96
OCT	125.5	137.3	134.6	38.7	48.8	19.87
NOV	117.0	131.0	124.9	38.5	49.0	19.41
DEC	107.1	119.6	109.2	36.8	51.1	19.22
AVERAGE	100.0	100.0	100.0	35.9	46.9	17.89
1934-JAN	99.7	102.7	87.1	31.5	52.0	17.89
FEB	109.5	115.6	108.7	35.8	49.6	18.45
MAR	117.4	123.6	115.5	35.5	49.0	18.31
APR	119.7	126.4	117.1	35.3	49.4	18.37
MAY	118.8	123.9	114.6	34.8	50.7	18.08
JUN	116.5	122.1	109.2	33.8	53.4	18.18
JUL	111.5	114.3	103.0	33.0	54.2	17.81
AUG	118.5	125.7	114.6	34.9	53.6	18.78
SEP	132.9	145.9	133.4	36.2	51.1	18.95
OCT	143.6	166.4	154.5	38.8	50.5	20.09
NOV	138.7	159.5	146.5	38.1	51.5	19.81
DEC	134.2	160.3	141.0	37.9	54.3	20.87
AVERAGE	121.8	132.0	120.4	35.5	51.6	18.79
1935-JAN	123.5	128.4	119.8	35.0	54.1	19.68
FEB	127.3	136.5	128.8	36.5	53.7	19.64
MAR	127.1	136.3	125.4	35.6	54.4	19.41
APR	125.2	130.0	120.4	34.7	53.6	18.78
MAY	118.7	125.9	113.5	34.5	54.8	18.94
JUN	118.1	126.2	110.3	33.7	57.8	19.61
JUL	120.6	120.9	114.0	34.1	54.0	18.16
AUG	130.7	138.6	134.8	37.2	53.2	19.69
SEP	149.7	172.4	169.7	40.9	52.1	21.77
OCT	160.5	194.2	194.4	43.7	50.6	22.67
NOV	151.5	165.4	160.0	38.1	52.4	20.47
DEC	157.1	164.6	155.9	40.5	55.4	22.89
AVERAGE	132.6	144.9	137.1	37.0	53.8	20.13

Source: Bureau of Labor Statistics. Data are for classification "Jewelry." During June and December 1933 and 1934 approximately 85 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

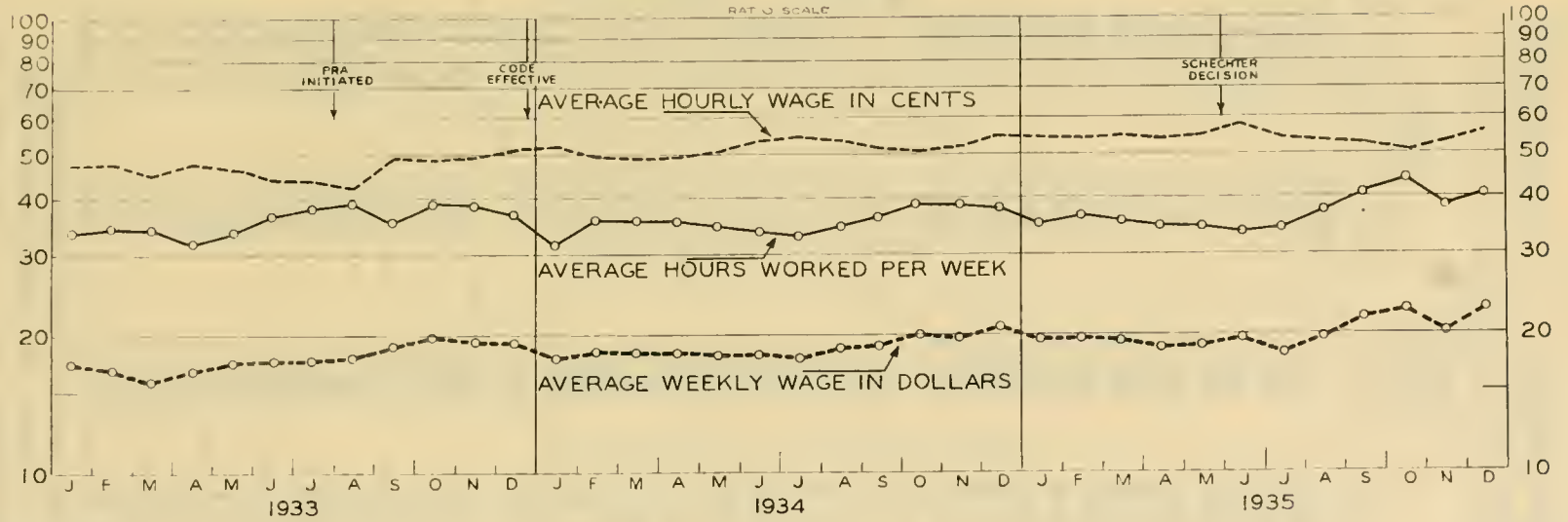
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

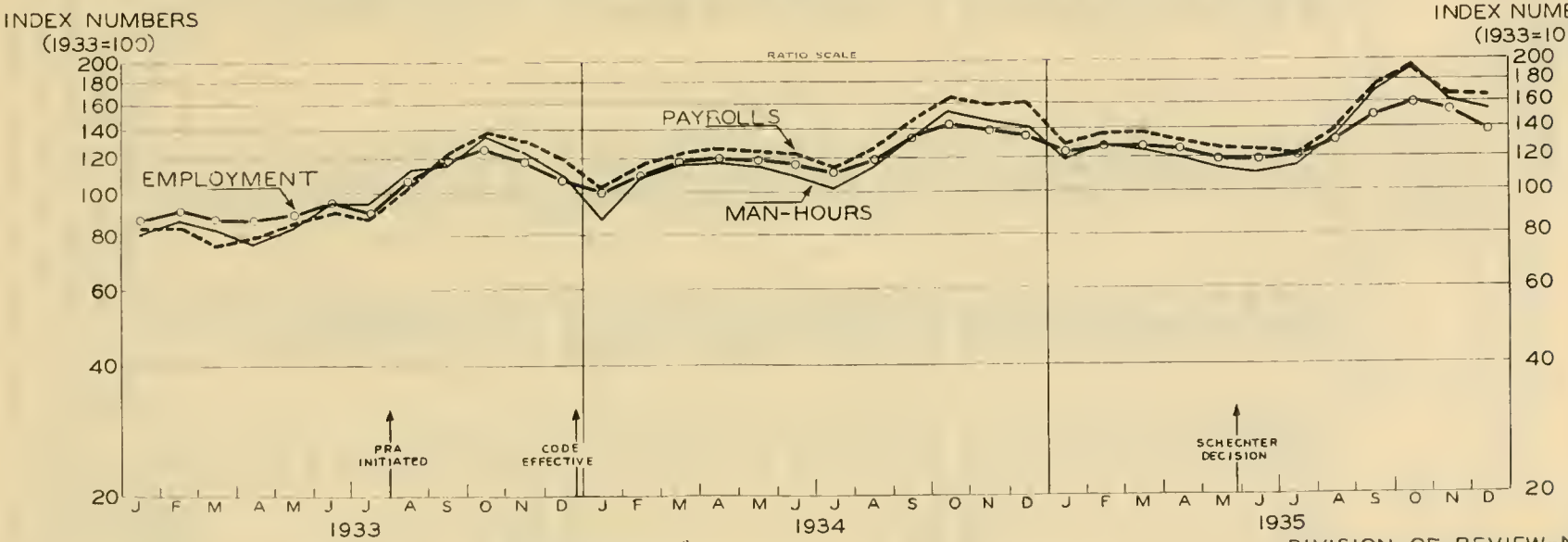
9865

CHART 70

MEDIUM AND LOW-PRICED JEWELRY MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 175)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "JEWELRY"

NOTE– DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 71 Code No. 15

MEN'S CLOTHING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.9	79.6	85.4	37.1	32.9	14.08
FEB	103.2	103.8	122.0	41.8	33.1	16.18
MAR	101.6	94.7	117.3	40.8	37.3	14.96
APR	94.8	77.5	107.0	39.9	37.0	13.13
MAY	87.8	65.7	85.7	34.5	39.0	12.03
JUN	93.7	79.0	105.2	39.7	39.0	13.53
JUL	105.0	108.2	127.6	43.0	34.4	16.56
AUG	108.0	122.8	103.6	33.9	53.0	18.26
SEP	110.5	136.2	104.6	33.5	62.5	19.81
OCT	108.2	133.4	95.2	31.1	65.0	19.81
NOV	99.9	107.8	72.9	25.8	64.2	17.31
DEC	96.4	91.3	63.5	23.3	61.1	15.20
AVERAGE	100.0	100.0	100.0	35.4	46.5	15.90
1934-JAN	101.8	112.4	75.1	26.1	65.8	17.72
FEB	112.3	138.1	91.4	28.8	65.7	19.33
MAR	112.8	144.7	97.6	30.6	65.4	20.17
APR	107.8	124.9	84.1	27.6	64.6	18.16
MAY	94.6	98.0	66.3	24.8	65.6	16.22
JUN	97.8	109.3	74.4	26.9	67.3	17.54
JUL	104.6	123.5	82.3	27.8	67.4	18.54
AUG	114.5	149.5	90.0	27.8	67.3	18.62
SEP	115.4	138.7	82.6	25.3	68.3	17.44
OCT	111.7	139.7	83.7	26.5	66.4	17.77
NOV	102.1	113.5	67.6	23.4	67.6	15.78
DEC	102.5	117.5	71.0	24.5	66.9	16.32
AVERAGE	106.5	125.8	80.5	26.7	66.5	17.80
1935-JAN	108.0	127.0	78.8	25.8	64.6	16.79
FEB	117.9	161.7	99.7	29.9	65.9	19.71
MAR	122.6	167.4	115.8	33.4	65.7	21.97
APR	122.4	187.2	114.2	33.0	67.6	22.20
MAY	109.0	133.4	82.3	26.7	66.0	17.90
JUN	108.6	134.9	84.8	27.6	67.3	18.53
JUL	113.8	143.0	91.1	28.3	64.2	18.33
AUG	119.7	162.8	103.9	30.7	65.2	20.19
SEP	121.6	176.1	111.4	32.4	65.1	21.36
OCT	120.1	161.7	103.3	30.4	64.2	19.98
NOV	112.4	137.6	87.8	27.6	64.3	18.21
DEC	114.4	145.8	95.1	29.4	65.2	19.16
AVERAGE	115.9	154.9	97.3	29.6	65.4	19.53

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

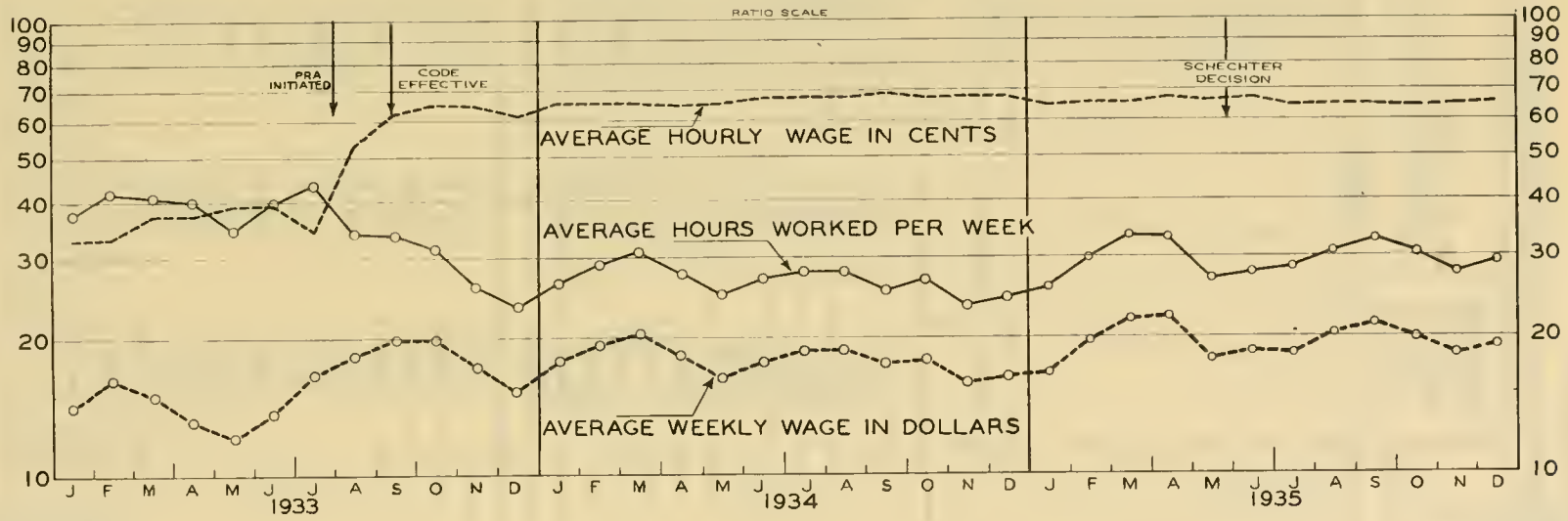
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

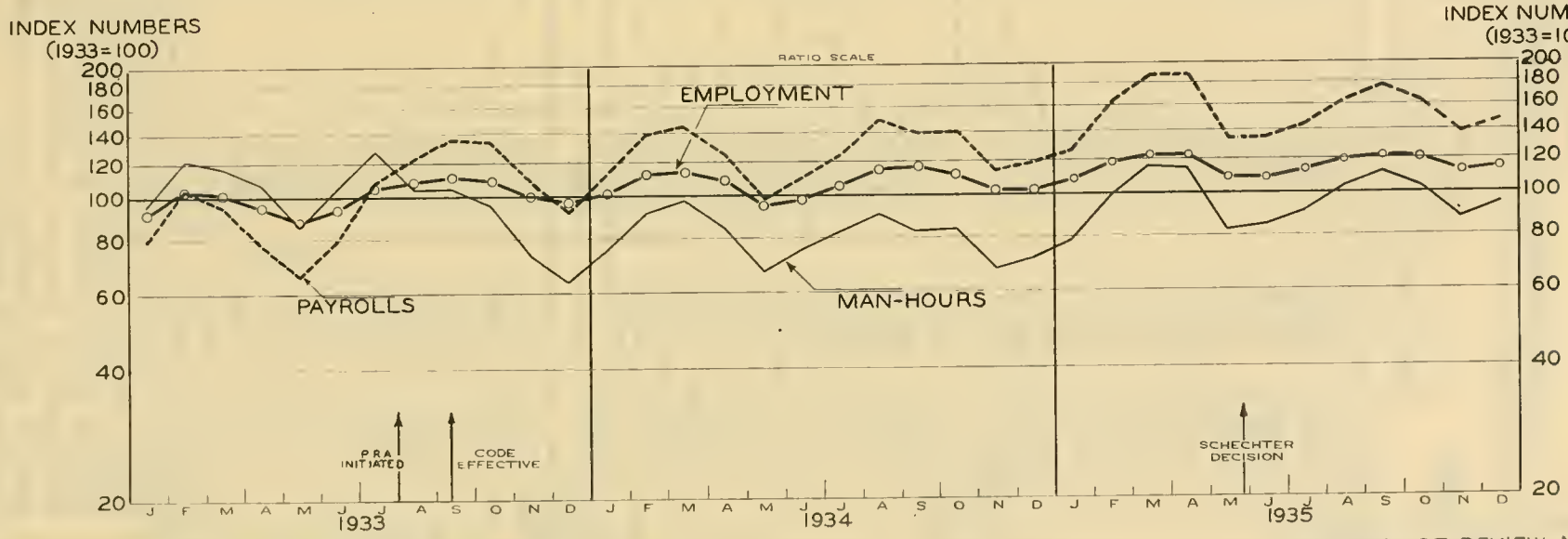
9853

CHART 71

MEN'S CLOTHING INDUSTRY

(AS DEFINED IN CODE NO. 15)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 72 Code No. 363

MEN'S NECKWEAR INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	87.0	82.6				13.56
FEB	99.3	94.8				13.64
MAR	87.4	69.9				11.00
APR	98.5	90.5				12.69
MAY	97.1	90.4				12.78
JUN	103.4	106.0				15.79
JUL	102.3	99.2				14.48
AUG	110.6	123.2				16.59
SEP	93.0	97.2				15.44
OCT	112.1	128.7				17.61
NOV	106.1	111.3				16.09
DEC	103.2	106.1				15.77
AVERAGE	100.0	100.0				14.62
1934-JAN	85.3	90.0				16.16
FEB	108.2	123.4		39.2	43.2	17.05
MAR	116.3	137.2		40.3	43.2	17.73
APR	106.8	122.9		33.7	48.1	17.23
MAY	111.3	123.6		34.0	43.4	16.53
JUN	112.3	126.3		32.5	42.8	16.61
JUL	98.2	101.2		30.3	51.2	15.19
AUG	106.1	123.5		32.2	51.2	17.16
SEP	115.7	128.1		31.5	47.2	15.84
OCT	124.2	162.4		34.5	51.2	18.59
NOV	141.8	189.0		33.9	52.5	19.13
DEC	135.6	184.8		34.8	53.9	19.84
AVERAGE	113.2	134.4		34.5 *	48.1 *	17.25
1935-JAN	101.3	109.4		29.8	46.8	16.27
FEB	118.3	138.6		31.1	52.7	17.31
MAR	121.6	147.0		32.6	53.4	18.32
APR	117.6	129.4		30.1	53.4	16.63
MAY	112.6	124.2		27.7	54.5	16.73
JUN	109.8	117.8		27.9	49.5	16.11
JUL	95.3	96.2		29.2	49.9	15.34
AUG	110.0	133.6		33.0	52.4	18.15
SEP	117.2	152.0		36.7	50.9	19.27
OCT	124.7	158.6		36.2	50.5	19.71
NOV	129.3	181.6		35.3	50.2	20.80
DEC	123.8	149.8		35.8	50.9	18.02
AVERAGE	115.1	137.4		32.1	51.3	17.72

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
*Average for 11 months.

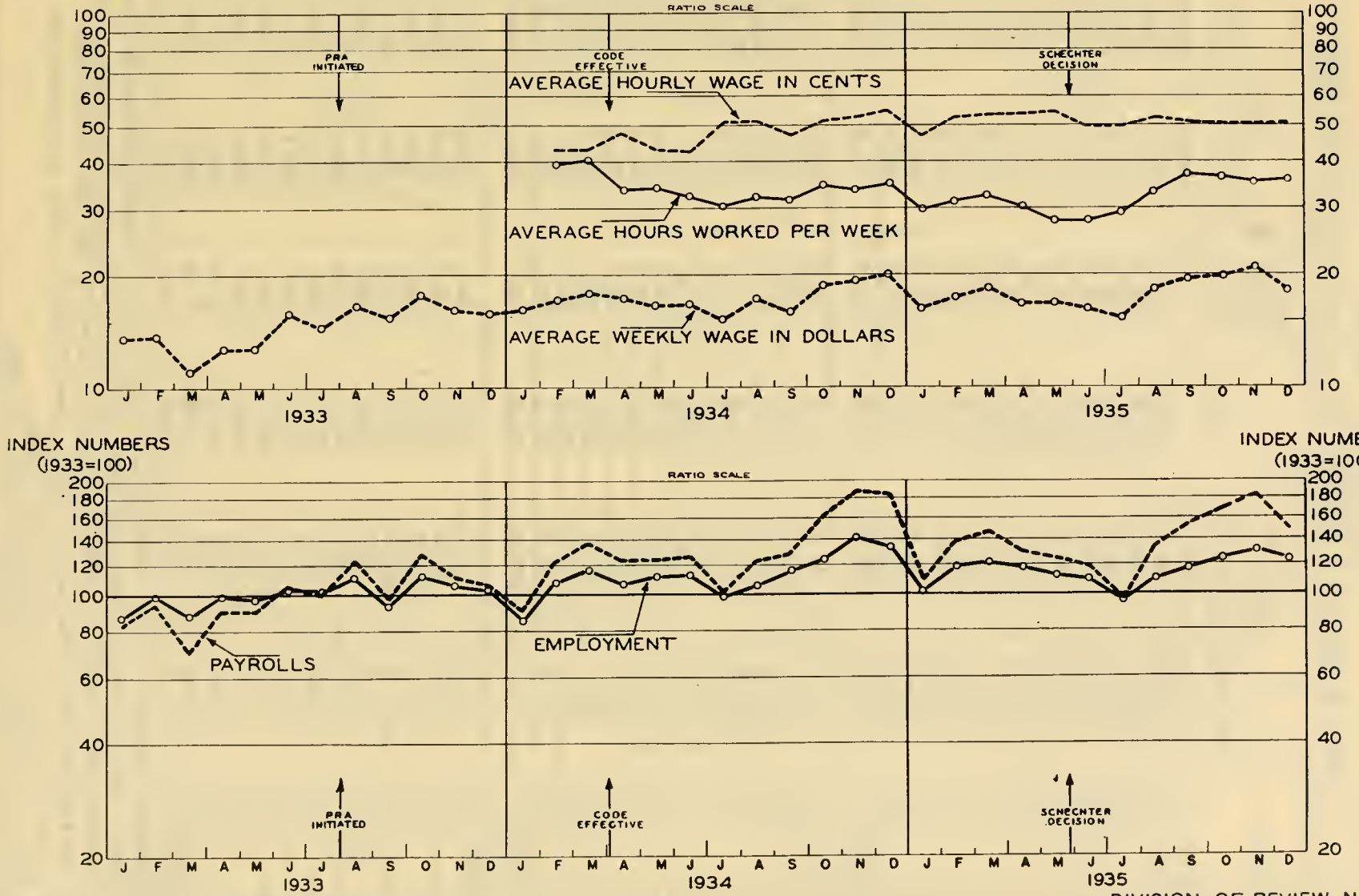
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 72

MEN'S NECKWEAR INDUSTRY

(AS DEFINED IN CODE NO. 363)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 73 Code No. 151

MILLINERY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	96.8	95.6	103.0	43.4	30.7	15.43
FEB	107.0	105.4	119.5	45.6	31.2	14.96
MAR	103.4	88.8	106.2	41.9	34.5	13.36
APR	114.3	128.1	120.2	42.9	40.8	17.47
MAY	105.0	103.6	113.2	44.0	38.7	15.75
JUN	100.8	98.3	106.5	43.1	41.1	15.18
JUL	85.8	77.4	93.0	44.2	38.5	14.09
AUG	105.8	113.3	103.7	40.0	45.6	17.46
SEP	106.3	131.1	102.2	39.6	47.7	20.43
OCT	101.2	99.8	88.5	35.7	48.6	17.13
NOV	87.8	80.6	71.4	33.2	48.9	16.02
DEC	86.7	79.9	72.6	34.2	48.5	16.01
AVERAGE	100.0	100.0	100.0	40.7	41.2	16.11
1934-JAN	95.9	98.1	82.1	34.9	49.6	18.39
FEB	109.4	120.3	95.7	35.7	52.3	19.27
MAR	112.6	142.5	101.6	36.8	56.9	21.83
APR	108.6	129.6	94.4	35.5	56.8	20.84
MAY	101.7	114.6	83.7	33.6	55.2	19.10
JUN	84.2	86.9	62.6	30.3	53.7	17.76
JUL	66.4	65.6	50.0	31.2	56.5	17.37
AUG	85.4	100.2	67.4	32.2	61.6	20.94
SEP	99.1	127.5	81.8	33.7	65.4	23.13
OCT	89.7	92.4	65.7	29.9	61.7	19.17
NOV	77.3	76.1	54.8	28.9	59.1	17.74
DEC	73.9	74.4	53.4	29.9	57.3	17.94
AVERAGE	91.9	102.2	74.4	32.7	57.2	19.46
1935-JAN	81.4	91.1	65.0	32.6	59.9	20.22
FEB	86.7	99.2	68.6	32.3	60.4	20.37
MAR	91.6	119.0	76.6	34.1	63.0	23.39
APR	90.9	118.2	78.9	35.9	65.8	23.94
MAY	80.4	82.0	58.5	29.7	60.6	18.84
JUN	72.0	79.7	53.7	30.4	62.4	20.92
JUL	55.2	51.2	39.7	29.3	55.1	17.18
AUG	75.2	88.6	62.7	34.0	59.1	21.43
SEP	87.1	128.4	85.7	40.1	58.0	26.80
OCT	78.8	83.1	63.5	32.9	55.6	19.01
NOV	65.4	69.0	43.8	27.4	59.0	16.62
DEC	64.4	63.0	43.8	27.8	58.1	17.84
AVERAGE	77.4	88.5	61.8	32.2	59.8	20.49

Source: Bureau of Labor Statistics. Data are for classification "Millinery". During June and December 1933 and 1934 almost all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

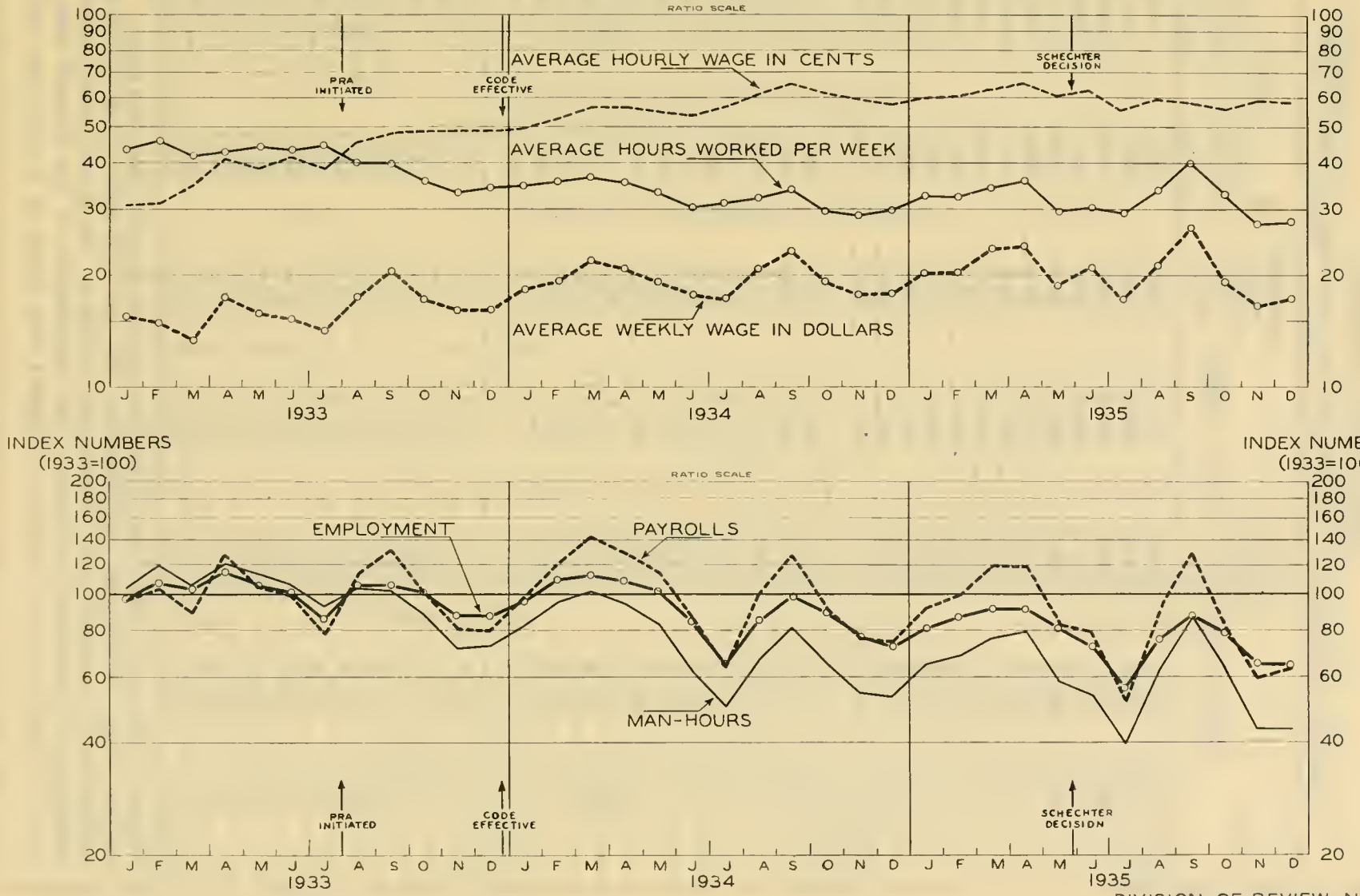
DIVISION OF REVIEW, NRA
Industrial Statistics Unit. EG:mmh

9853

CHART 73

MILLINERY INDUSTRY

(AS DEFINED IN CODE NO. 151)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "MILLINERY"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-F-08 Table 74 Code No. 512

NARROW FABRICS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.3	85.3	91.1	39.6	36.3	14.80
FEB	95.8	94.7	99.8	40.9	37.3	15.47
MAR	91.0	78.6	89.5	38.6	36.0	13.50
APR	90.0	78.6	88.5	38.6	34.1	13.60
MAY	94.5	92.7	103.0	42.8	36.4	15.87
JUN	100.4	101.6	115.7	44.5	35.5	15.77
JUL	107.0	114.2	120.2	44.1	36.8	16.61
AUG	114.3	122.0	109.8	37.7	43.0	16.63
SEP	111.9	118.4	106.8	37.5	43.1	16.50
OCT	110.8	118.6	104.4	37.0	44.2	16.67
NOV	97.5	98.8	89.1	35.9	42.7	15.46
DEC	96.5	96.6	84.1	34.2	43.3	15.22
AVERAGE	100.0	100.0	100.0	39.3	39.0	15.46
1934-JAN	96.8	102.7	85.6	34.7	46.1	16.15
FEB	107.4	119.2	102.6	37.5	44.8	16.74
MAR	115.8	128.9	110.6	37.5	44.5	16.79
APR	115.5	128.9	110.7	37.7	45.5	16.87
MAY	107.0	113.1	96.7	36.5	45.7	15.95
JUN	100.5	101.6	85.7	33.5	46.1	15.29
JUL	97.5	99.0	84.7	34.2	44.7	15.22
AUG	98.0	99.0	82.1	32.9	44.5	15.06
SEP	89.5	88.6	72.5	31.8	45.7	14.56
OCT	98.8	112.3	91.6	36.4	45.8	16.66
NOV	98.5	104.1	86.1	34.4	45.2	15.57
DEC	99.9	115.8	94.9	37.3	44.4	16.60
AVERAGE	102.1	109.3	92.0	35.5	45.2	15.95
1935-JAN	101.2	114.4	93.5	36.2	45.4	16.44
FEB	117.1	125.1	101.4	37.2	45.7	16.98
MAR	107.6	123.8	100.8	36.8	44.5	16.37
APR	110.4	126.6	103.8	36.9	43.6	16.13
MAY	109.7	118.9	97.2	34.8	44.9	15.64
JUN	98.7	100.4	85.2	33.9	43.7	14.81
JUL	96.9	101.7	86.9	35.2	42.7	15.00
AUG	95.5	100.8	85.1	35.0	43.1	15.14
SEP	101.0	106.6	92.2	36.2	42.1	15.24
OCT	103.5	116.4	98.4	37.3	43.6	16.26
NOV	103.4	108.2	90.6	34.4	43.9	15.10
DEC	101.3	113.4	96.5	37.4	43.5	16.28
AVERAGE	103.0	115.0	94.3	35.9	43.9	15.78

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

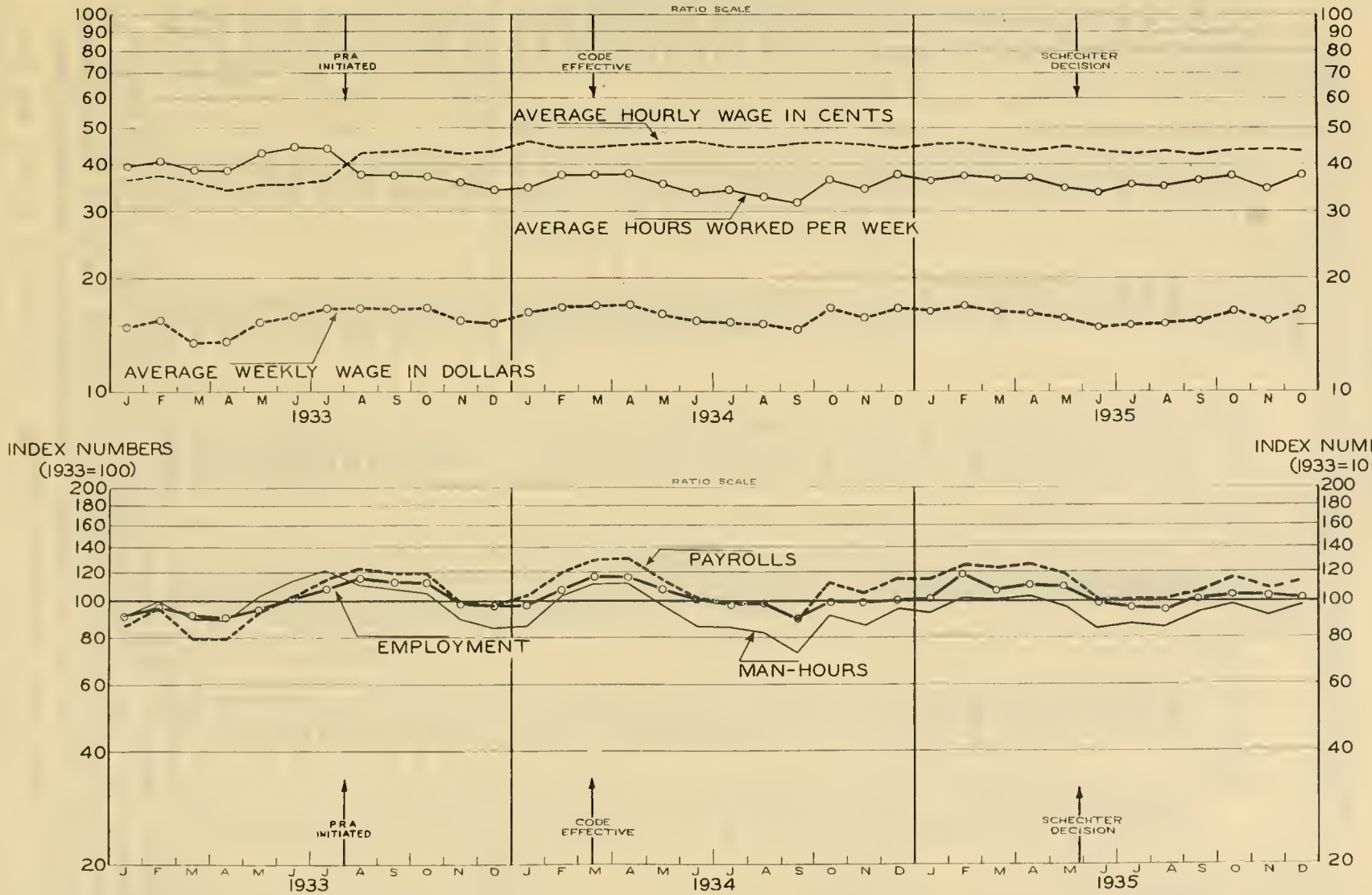
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 74

NARROW FABRICS INDUSTRY

(AS DEFINED IN CODE NO. 312)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 75 Code No. 119

NEWSPRINT INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	94.8	91.4	88.7	38.6	51.1	19.75
FEB	83.5	80.9	79.3	39.2	50.6	19.85
MAR	96.3	92.4	91.9	39.4	49.9	19.64
APR	97.8	89.2	88.1	37.2	50.2	18.68
MAY	94.1	95.7	94.7	41.5	50.2	20.82
JUN	97.2	101.9	102.4	43.5	49.4	21.47
JUL	100.4	104.6	108.5	44.6	47.6	21.33
AUG	102.3	111.1	110.3	44.5	47.8	22.24
SEP	104.3	99.1	103.1	40.8	48.3	19.46
OCT	106.4	107.1	110.8	43.0	48.6	20.61
NOV	108.6	110.3	114.1	43.4	48.3	20.69
DEC	114.4	116.4	108.1	39.0	52.6	20.71
AVERAGE	100.0	100.0	100.0	41.2	49.6	20.44
1934-JAN	111.2	114.7	102.6	38.1	54.1	21.01
FEB	114.3	119.9	109.4	39.5	53.1	20.97
MAR	115.3	122.8	111.2	39.8	53.5	21.30
APR	118.2	128.0	115.2	40.2	53.8	21.66
MAY	120.5	129.3	118.2	40.5	53.0	21.47
JUN	122.4	129.4	119.5	40.3	52.4	21.15
JUL	122.2	128.2	115.8	39.1	53.6	20.98
AUG	125.8	128.2	113.7	37.3	54.7	20.39
SEP	128.5	129.4	116.2	37.3	59.0	21.99
OCT	129.0	132.5	118.5	37.9	59.2	22.40
NOV	126.6	131.5	117.8	38.7	59.0	22.84
DEC	129.9	142.0	125.8	40.0	59.5	23.84
AVERAGE	121.9	128.0	115.3	39.1	55.4	21.67
1935-JAN	122.3	131.9	117.9	39.8	59.0	23.50
FEB	125.1	134.4	120.6	39.8	59.1	23.53
MAR	125.5	135.0	121.6	40.0	58.9	23.55
APR	123.2	128.7	116.4	39.0	58.7	22.86
MAY	124.0	133.8	121.7	40.5	58.3	23.62
JUN	126.7	137.2	122.5	39.9	59.3	23.69
JUL	125.7	135.3	122.1	40.1	58.8	23.57
AUG	124.2	132.4	120.1	39.9	58.5	23.33
SEP	123.0	135.7	121.6	40.8	59.2	24.11
OCT	121.4	138.2	124.1	42.2	58.9	24.88
NOV	124.0	140.6	126.4	42.1	58.9	24.79
DEC	121.4	143.1	128.0	43.5	59.3	25.76
AVERAGE	123.9	135.5	121.9	40.6	58.9	23.93

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

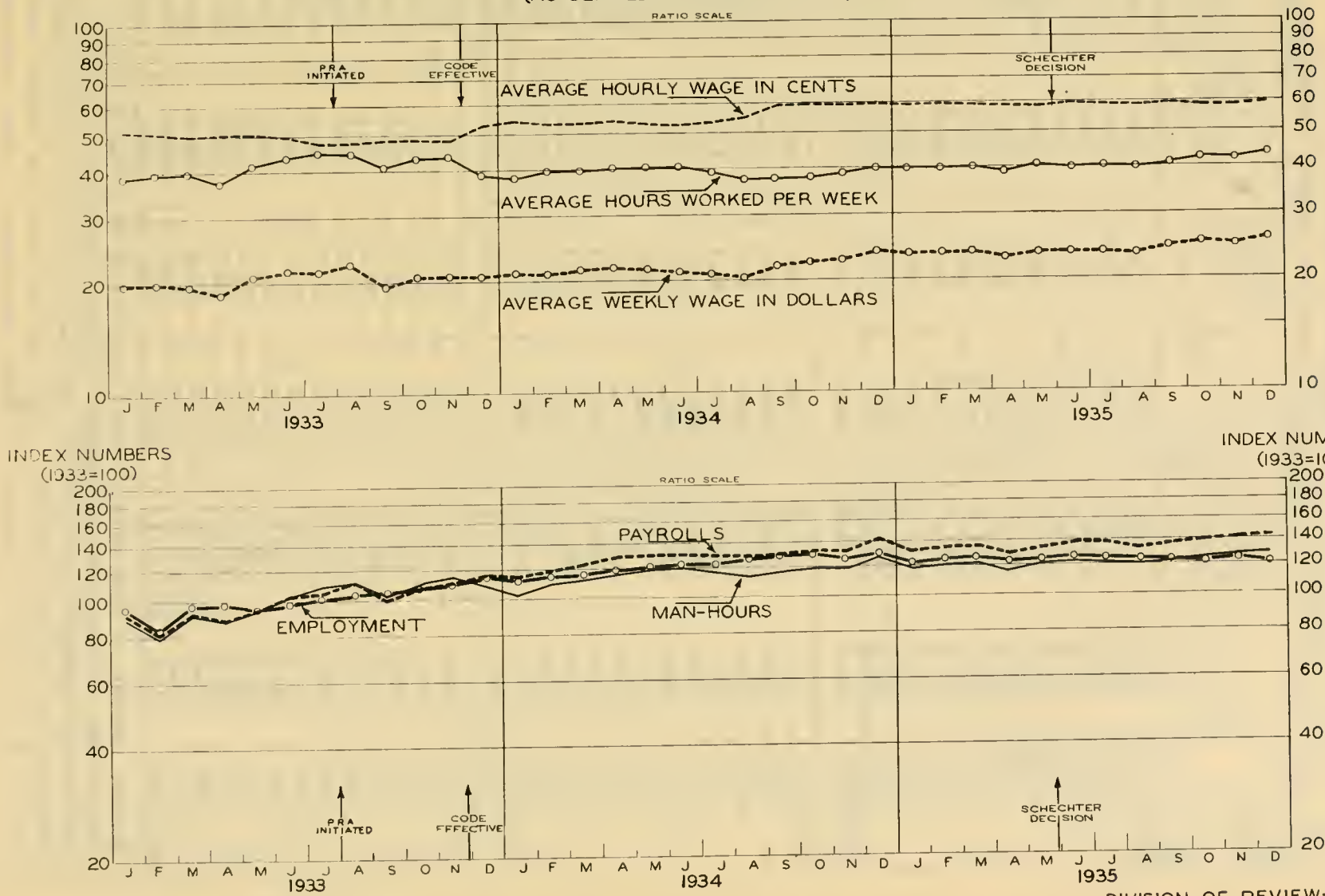
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9855

CHART 75

NEWSPRINT INDUSTRY

(AS DEFINED IN CODE NO. 119)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 76 Code No. 165

NON-FERROUS FOUNDRY INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	76.8	67.0	68.3	30.9	52.8	16.79
FEB	75.1	66.0	66.6	30.8	53.2	16.90
MAR	72.1	62.4	66.4	32.0	53.0	16.52
APR	80.5	71.6	75.7	32.7	52.0	17.05
MAY	89.8	88.3	94.9	36.7	51.4	18.81
JUN	101.4	110.5	120.3	41.2	51.6	20.91
JUL	110.9	119.4	127.0	39.8	52.4	20.67
AUG	120.1	126.9	127.5	36.9	54.5	20.30
SEP	118.8	122.6	117.0	34.2	56.6	19.79
OCT	116.9	118.3	112.4	33.4	57.4	19.40
NOV	119.4	125.2	115.2	33.5	60.2	20.00
DEC	118.3	121.8	108.7	31.9	59.7	19.31
AVERAGE	100.0	100.0	100.0	34.5	54.6	18.87
1934-JAN	116.3	122.2	112.8	33.7	58.4	19.70
FEB	125.3	136.8	128.4	35.6	59.3	21.24
MAR	131.1	151.0	138.9	36.8	60.8	22.37
APR	137.5	157.8	144.1	36.4	61.6	22.32
MAY	128.3	150.4	136.2	36.9	62.7	22.89
JUN	129.0	148.6	133.7	36.0	61.7	22.18
JUL	121.9	134.1	121.1	34.5	61.5	21.12
AUG	117.9	127.4	117.1	34.5	60.3	20.87
SEP	111.9	118.6	105.3	32.7	62.0	20.29
OCT	117.4	131.8	118.0	34.9	61.3	21.34
NOV	119.8	133.0	121.7	35.3	59.2	20.77
DEC	121.2	141.1	128.4	36.8	59.1	21.65
AVERAGE	123.1	137.7	125.5	35.3	60.7	21.40
1935-JAN	126.0	148.2	132.7	36.6	59.0	21.59
FEB	136.3	167.6	149.9	38.2	59.0	22.52
MAR	140.6	175.9	156.2	38.6	59.5	22.95
APR	147.0	186.5	164.2	38.8	59.2	22.89
MAY	147.1	183.8	161.8	38.2	59.0	22.59
JUN	143.2	179.7	159.6	38.7	58.8	22.79
JUL	138.3	175.2	153.7	36.6	59.3	22.94
AUG	139.3	174.4	154.0	38.4	59.0	22.64
SEP	145.3	184.8	163.6	39.1	59.3	23.17
OCT	149.4	198.8	175.1	40.7	59.5	24.19
NOV	154.9	206.9	178.3	40.0	59.4	24.07
DEC	156.7	206.6	180.4	40.0	58.6	23.87
AVERAGE	143.7	182.3	160.8	38.8	59.1	23.02

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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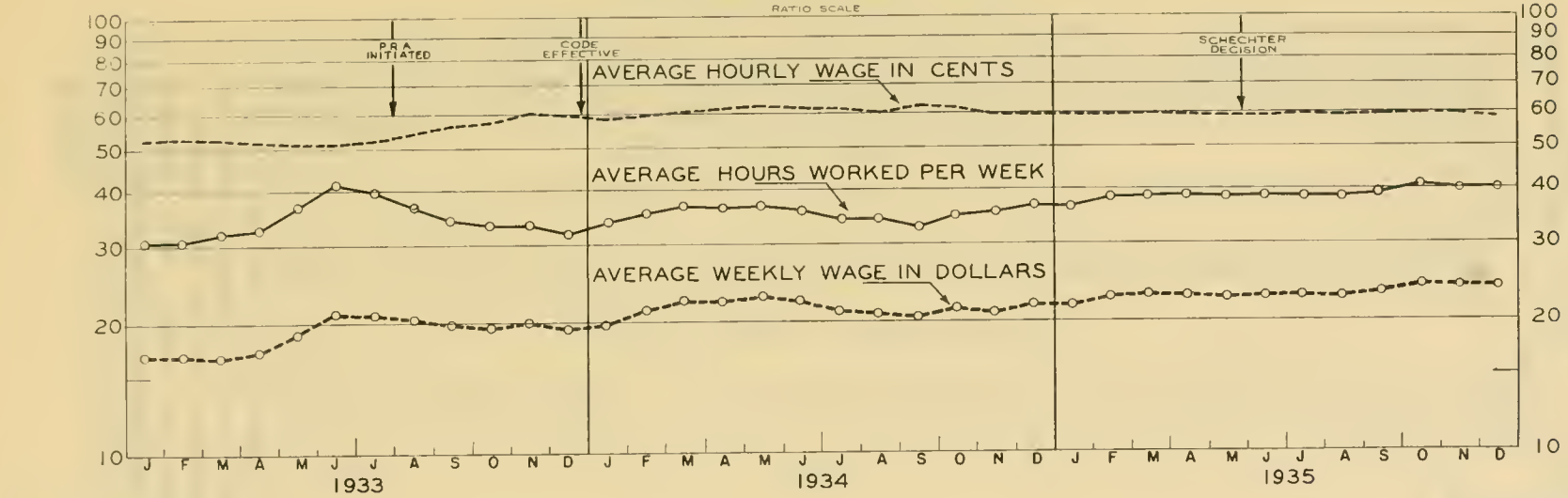
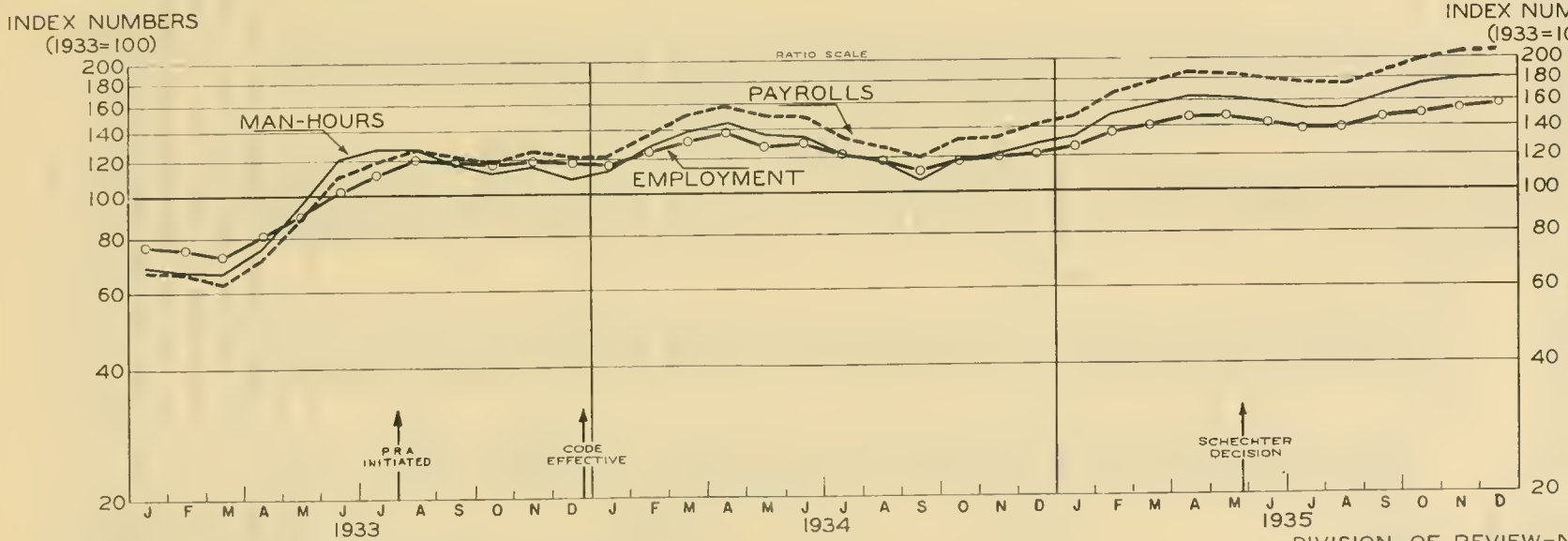
CHART 76

NON-FERROUS FOUNDRY INDUSTRY

(AS DEFINED IN CODE NO. 165)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 77 Code No. 89

OFFICE EQUIPMENT MANUFACTURERS INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	85.5	76.1	76.8	33.0	58.2	18.91
FEB	83.3	73.6	74.8	33.0	57.9	18.66
MAR	81.4	70.0	68.9	31.2	57.6	18.07
APR	82.5	73.3	73.0	32.6	57.7	18.73
MAY	86.2	80.4	85.0	36.3	55.7	19.63
JUN	89.6	88.1	93.2	38.3	55.3	20.61
JUL	94.8	96.2	102.0	39.6	54.7	21.15
AUG	107.5	112.2	111.1	38.0	59.1	22.03
SEP	115.3	120.6	118.7	37.9	59.6	22.22
OCT	120.5	129.5	125.6	38.4	60.5	22.65
NOV	125.8	136.4	131.8	38.6	57.1	21.91
DEC	127.6	143.5	139.4	40.2	57.2	22.73
AVERAGE	100.0	100.0	100.0	36.4	57.6	20.61
1934-JAN	128.7	140.7	135.4	38.8	57.8	22.18
FEB	134.2	145.6	141.0	38.7	57.3	22.05
MAR	140.2	153.0	147.8	38.8	57.4	22.23
APR	145.3	159.8	153.1	38.8	57.9	22.40
MAY	128.9	147.1	131.6	37.6	61.8	23.07
JUN	111.8	131.8	115.7	38.1	62.9	23.73
JUL	142.8	171.3	150.5	38.8	63.4	24.42
AUG	145.8	170.3	151.8	38.3	62.2	23.72
SEP	147.1	176.6	156.8	39.3	67.7	24.47
OCT	149.8	169.5	150.2	36.9	62.8	23.13
NOV	151.3	179.2	161.6	39.4	61.5	24.23
DEC	145.3	176.9	160.5	40.7	61.2	24.96
AVERAGE	139.3	160.2	146.3	38.7	60.1	23.38
1935-JAN	144.5	163.6	147.7	37.8	62.9	23.67
FEB	142.5	161.6	145.6	36.2	62.8	23.56
MAR	141.0	163.6	146.8	38.3	63.0	24.13
APR	140.3	163.6	145.8	38.2	63.0	24.11
MAY	140.8	163.6	145.8	38.1	63.3	23.98
JUN	141.0	162.6	145.1	37.9	62.6	23.71
JUL	141.8	165.7	146.1	37.9	63.8	24.06
AUG	141.7	166.4	147.3	38.3	63.4	24.16
SEP	146.8	179.9	160.3	40.2	63.1	25.26
OCT	151.4	186.3	166.4	40.5	63.0	25.42
NOV	154.3	186.3	166.5	39.8	63.1	25.02
DEC	155.4	203.4	171.0	40.5	63.0	25.85
AVERAGE	145.1	172.2	152.9	38.6	63.1	24.41

Source: Bureau of Labor Statistics, NRA composites of data for classifications "Typewriters and parts" and Cash registers, adding machines and calculating machines". During June and December 1933 and 1934 approximately 98 per cent of the employees reported under these classifications were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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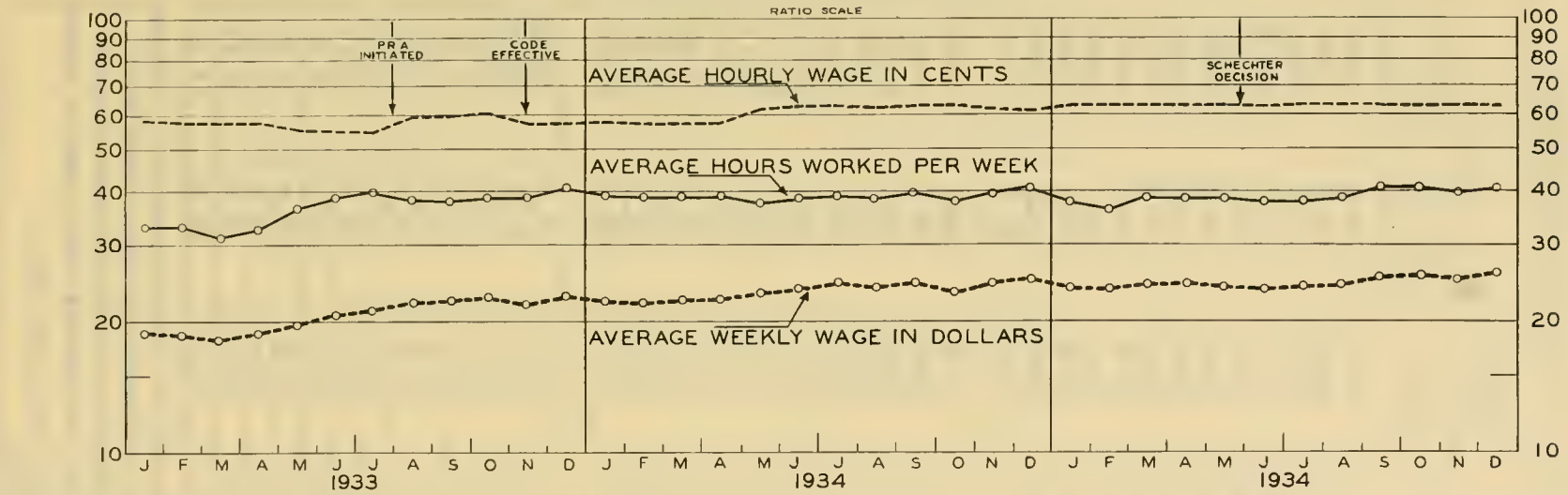
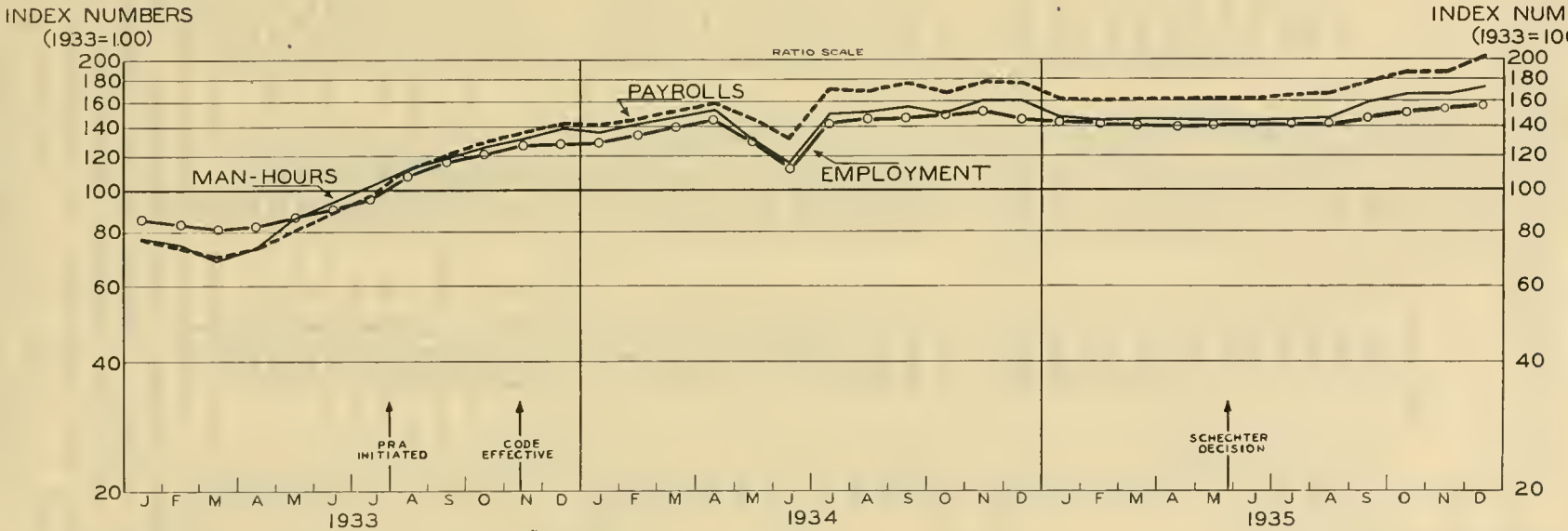
CHART 77

OFFICE EQUIPMENT MANUFACTURERS INDUSTRY

(AS DEFINED IN CODE NO. 89)





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "TYPEWRITERS AND PARTS" AND "CASH REGISTERS, ADDING MACHINES, AND CALCULATING MACHINES"

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 78 Code No. 71

PAINT, VARNISH, AND LACQUER MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	85.0	80.8	80.1	38.3	52.6	20.42
FEB	86.3	83.6	85.3	40.2	51.1	20.83
MAR	85.4	77.4	77.8	37.1	51.1	19.13
APR	88.5	87.0	91.5	42.1	49.2	20.73
MAY	97.5	103.8	112.4	46.9	47.0	22.43
JUN	104.4	112.2	122.2	47.6	46.9	22.59
JUL	107.7	111.2	118.1	44.6	47.8	21.64
AUG	109.8	109.2	105.5	39.1	52.4	20.74
SEP	110.8	107.9	103.0	37.8	53.9	20.37
OCT	110.8	111.2	104.1	38.2	54.4	21.00
NOV	107.5	107.4	100.2	37.9	53.6	20.42
DEC	106.4	108.3	100.0	38.2	53.9	20.66
AVERAGE	100.0	100.0	100.0	40.7	51.2	20.91
1934-JAN	110.9	112.6	103.1	37.8	53.8	20.59
FEB	116.4	117.2	108.2	38.1	53.5	20.74
MAR	116.2	121.3	111.4	39.0	53.7	21.31
APR	121.3	130.8	117.8	39.5	54.8	21.98
MAY	127.0	138.6	123.9	39.7	54.5	22.18
JUN	125.3	135.8	121.4	39.4	54.7	22.13
JUL	119.5	124.0	104.9	35.7	57.7	20.73
AUG	117.1	122.8	108.6	37.7	56.2	21.18
SEP	116.8	119.4	106.9	37.2	55.5	20.67
OCT	117.7	122.9	109.7	37.9	56.9	21.55
NOV	117.9	123.7	109.8	37.9	56.6	21.47
DEC	117.6	122.9	109.6	37.9	57.6	21.87
AVERAGE	118.6	124.3	111.3	38.2	55.5	21.37
1935-JAN	116.6	125.1	110.7	38.6	58.7	22.61
FEB	120.8	131.9	115.5	38.9	57.9	22.54
MAR	123.1	135.8	119.0	39.3	58.4	22.94
APR	129.0	144.8	128.2	40.4	57.8	23.35
MAY	133.0	149.8	132.8	40.6	57.9	23.47
JUN	132.9	148.1	131.6	40.3	58.0	23.36
JUL	128.3	140.1	122.3	38.8	58.8	22.78
AUG	124.7	138.3	120.5	39.3	59.0	23.17
SEP	126.1	141.0	121.8	39.3	59.3	23.29
OCT	129.0	149.4	130.4	41.1	58.8	24.16
NOV	129.1	148.1	128.3	40.4	59.3	23.95
DEC	127.5	147.6	127.3	40.6	59.5	24.13
AVERAGE	126.7	141.7	124.0	39.8	58.6	23.31

Source: Bureau of Labor Statistics. Data are for classification. "Paints and varnishes." During June and December 1933 and 1934 approximately 83 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

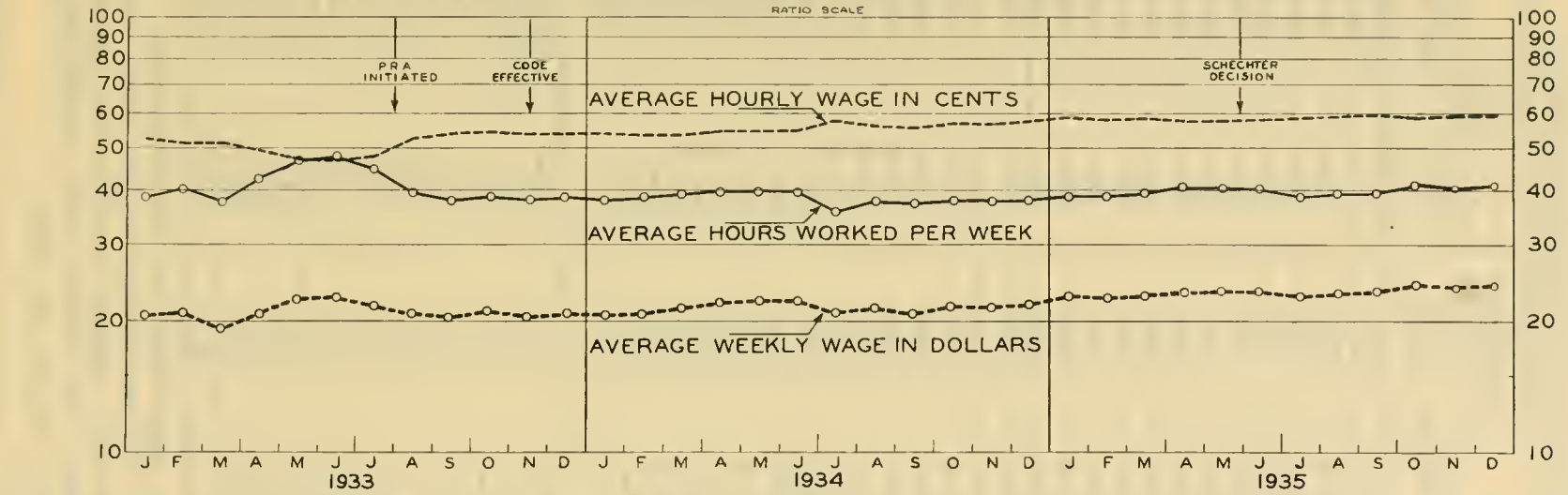
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

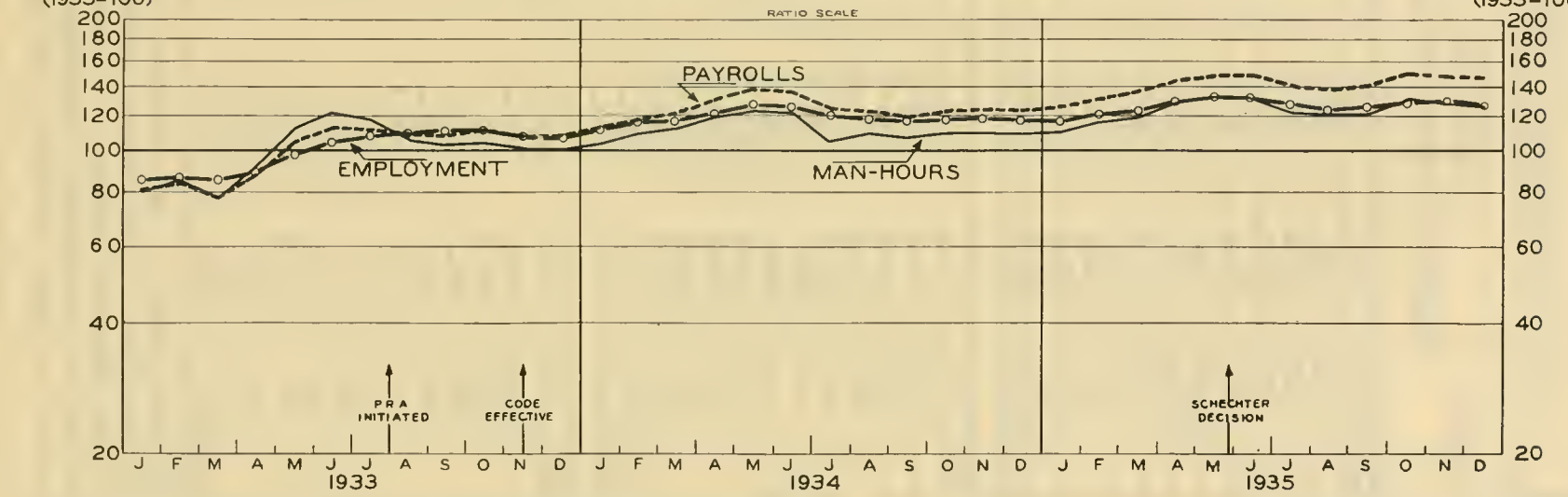
9855

CHART 78

PAINT, VARNISH, AND LACQUER MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 71)





SOURCE: BUREAU OF LABOR STATISTICS, DATA FOR "PAINTS AND VARNISHES"

NOTE— DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 79 Code No. 120

PAPER AND PULP INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.6	81.6	83.4	38.1	42.7	16.59
FEB	89.1	84.2	87.4	39.7	42.4	16.97
MAR	88.5	81.6	86.4	39.5	41.9	16.57
APR	88.8	82.3	88.2	40.2	40.9	16.46
MAY	91.6	90.4	97.0	42.9	41.1	17.65
JUN	94.2	96.7	108.0	46.4	39.7	18.27
JUL	99.7	105.1	112.8	45.8	40.9	18.68
AUG	107.2	116.9	117.3	44.3	44.2	19.47
SEP	113.0	119.3	111.4	39.9	47.1	18.82
OCT	114.6	119.6	109.6	38.7	48.4	18.61
NOV	113.0	111.8	101.9	36.5	48.0	17.39
DEC	111.6	110.5	96.5	35.0	49.7	17.45
AVERAGE	100.0	100.0	100.0	40.6	43.9	17.73
1934-JAN	111.0	110.1	96.2	35.1	49.7	17.61
FEB	113.2	117.9	102.4	36.6	50.2	18.38
MAR	114.8	120.8	104.4	36.8	50.2	18.54
APR	117.2	124.4	106.9	36.9	50.8	18.72
MAY	117.6	122.0	103.7	35.7	51.2	18.36
JUN	116.1	119.5	102.4	35.7	51.0	18.24
JUL	115.1	117.3	101.0	35.5	51.1	18.04
AUG	114.6	119.5	101.6	35.9	51.8	18.59
SEP	115.1	120.3	101.8	35.8	51.8	18.57
OCT	116.4	126.3	106.4	37.0	52.0	19.27
NOV	117.0	125.0	104.9	36.3	52.6	19.11
DEC	117.7	127.8	107.6	37.0	52.4	19.37
AVERAGE	115.5	120.9	103.3	36.2	51.7	18.56
1935-JAN	117.0	127.7	108.7	37.6	52.3	19.67
FEB	119.1	133.6	113.6	38.6	52.3	20.20
MAR	120.0	135.7	115.3	38.9	52.6	20.41
APR	120.3	134.6	113.3	38.1	52.4	19.88
MAY	120.5	134.1	113.4	38.1	52.5	19.97
JUN	119.6	134.4	113.7	38.5	52.6	20.19
JUL	119.3	130.5	109.1	37.0	52.5	19.42
AUG	118.9	133.9	112.5	38.3	52.7	20.19
SEP	119.1	138.2	115.9	39.4	52.7	20.76
OCT	119.8	142.7	119.3	40.3	52.8	21.31
NOV	120.0	141.1	118.9	40.1	52.7	21.05
DEC	121.3	147.3	123.6	41.2	52.9	21.72
AVERAGE	119.6	136.2	114.8	38.8	52.6	20.40

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 more than 90 per cent of the employees covered by the samples were engaged in activities covered by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

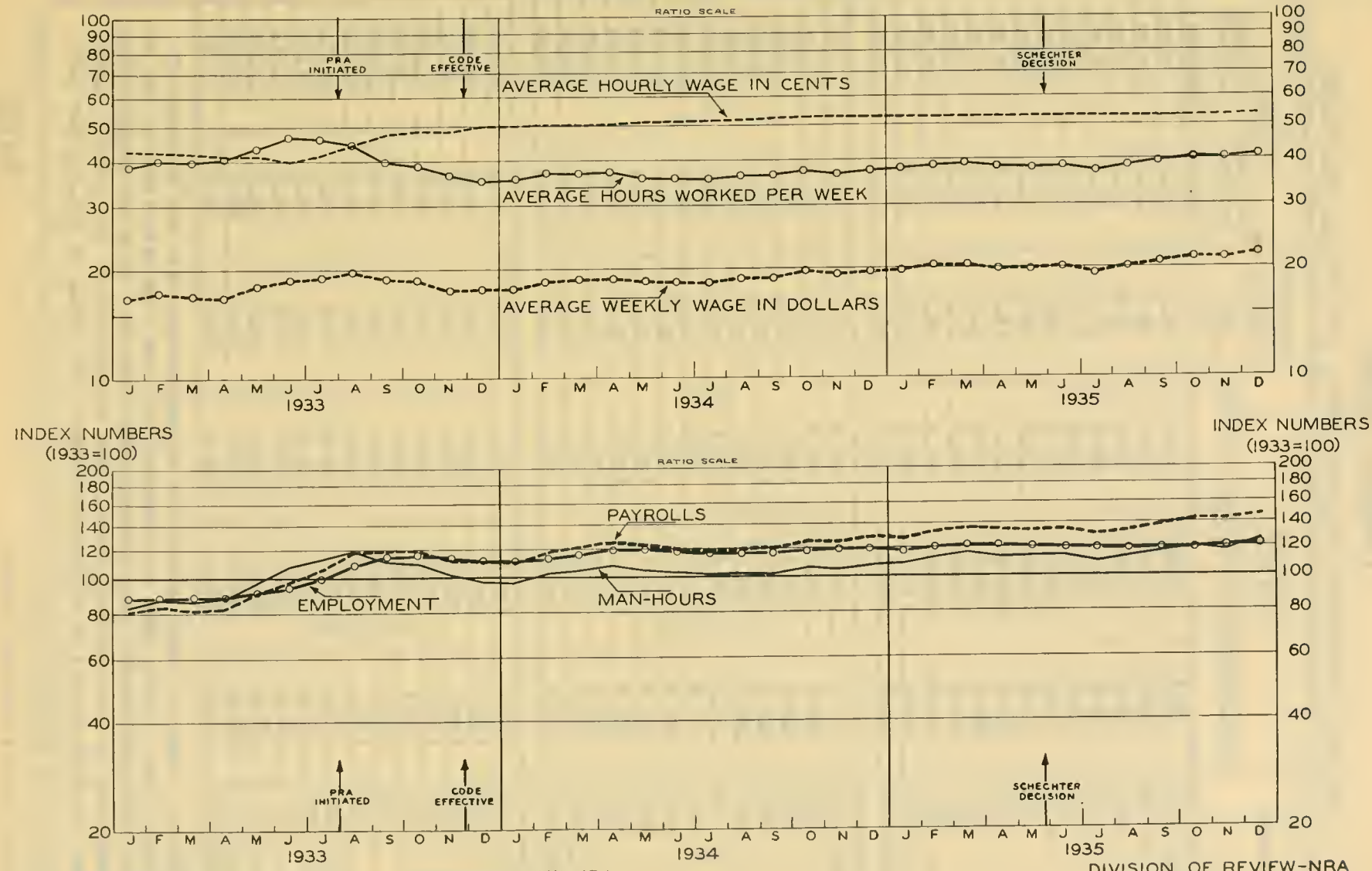
DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:mmh

9853

CHART 79

PAPER AND PULP INDUSTRY

(AS DEFINED IN CODE NO. 120)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 80 Code No. 100

PAPERBOARD INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	80.5	74.6	82.8	45.3	39.2	17.63
FEB	82.0	81.5	90.2	48.3	39.0	18.76
MAR	85.5	79.4	85.2	44.8	39.4	17.83
APR	82.3	78.9	86.6	47.2	37.6	17.90
MAY	86.1	89.6	100.5	51.2	36.8	19.72
JUN	92.2	100.6	115.0	54.7	37.6	20.95
JUL	97.8	105.5	112.3	50.4	40.8	20.76
AUG	117.4	123.5	119.1	44.5	45.3	19.92
SEP	126.3	128.3	116.5	40.5	47.6	19.21
OCT	122.4	119.4	103.8	37.2	48.5	18.44
NOV	115.6	108.6	91.4	34.7	50.3	17.72
DEC	114.1	110.0	94.7	36.4	49.7	18.18
AVERAGE	100.0	100.0	100.0	44.6	42.7	18.91
1934-JAN	111.8	105.2	90.7	36.6	49.4	18.12
FEB	116.0	116.2	98.3	37.2	50.4	19.05
MAR	118.7	117.4	100.1	37.0	50.8	18.81
APR	122.4	124.7	104.6	37.5	50.9	19.38
MAY	120.8	120.1	99.4	36.1	51.6	18.91
JUN	121.0	123.6	100.1	36.3	52.6	19.44
JUL	118.3	116.9	93.3	34.6	53.4	18.80
AUG	121.9	122.5	98.0	35.3	53.0	19.12
SEP	121.5	128.7	103.5	37.4	53.3	20.19
OCT	123.2	134.1	107.8	38.4	54.0	20.88
NOV	122.3	126.2	100.6	36.1	54.8	19.77
DEC	118.4	118.3	97.4	36.1	53.3	19.16
AVERAGE	119.7	121.2	99.5	36.5	52.3	19.30
1935-JAN	120.7	127.6	106.2	38.6	54.4	20.87
FEB	121.3	125.7	104.5	37.8	54.4	20.46
MAR	122.7	131.9	109.1	39.0	54.7	21.21
APR	119.8	125.0	103.5	37.9	54.5	20.63
MAY	119.5	119.2	98.9	36.3	54.3	19.75
JUN	118.7	123.7	102.8	38.0	54.4	20.54
JUL	119.2	123.2	100.7	37.1	54.8	20.32
AUG	119.4	131.3	108.3	39.8	54.7	21.71
SEP	121.5	136.8	111.9	40.4	54.6	21.99
OCT	121.1	147.9	120.3	43.6	54.2	23.41
NOV	120.4	142.0	117.2	42.7	53.7	22.78
DEC	119.0	140.4	114.9	42.4	54.3	22.79
AVERAGE	120.3	131.2	108.2	39.5	54.4	21.37

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

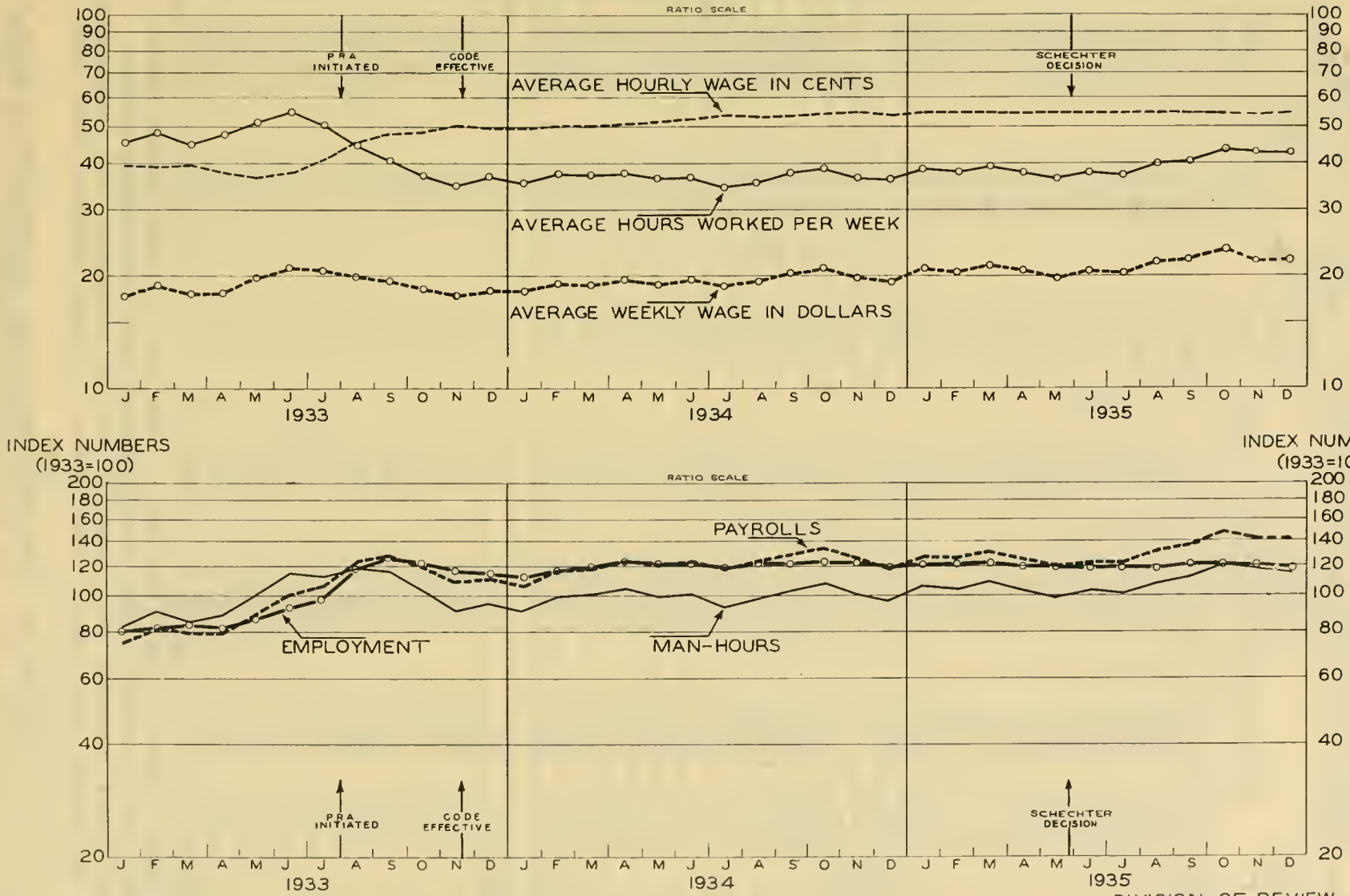
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:rb

9853

CHART 80

PAPERBOARD INDUSTRY

(AS DEFINED IN CODE NO. 100)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA

STATISTICS SECTION

FORM R-P-08 Table 81-A Code No. 10

PETROLEUM INDUSTRY
(Crude Petroleum Producing Only)
Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	91.9	90.5	98.3	44.6	58.0	26.97
FEB	91.6	94.6	101.7	46.3	62.0	28.43
MAR	90.8	96.4	99.9	45.9	64.5	29.23
APR	91.3	90.9	97.8	44.7	61.3	27.41
MAY	91.4	94.3	96.7	44.1	63.6	28.18
JUN	93.2	92.1	95.2	42.6	62.9	27.05
JUL	95.6	95.7	114.6	50.0	48.8	27.85
AUG	97.7	96.4	104.0	44.4	56.1	27.08
SEP	106.4	100.7	96.4	37.8	68.6	26.31
OCT	113.5	113.6	96.6	35.5	76.8	27.68
NOV	116.0	114.1	97.4	35.0	76.6	27.28
DEC	120.5	120.7	101.4	35.1	77.3	26.89
AVERAGE	100.0	100.0	100.0	42.2	64.7	27.53
1934-JAN	117.6	120.2	103.0	36.5	76.9	27.70
FEB	116.4	114.5	97.1	34.8	76.3	26.39
MAR	117.0	119.1	98.4	35.1	76.4	27.20
APR	118.9	121.1	101.8	35.7	69.8	27.13
MAY	123.3	127.9	101.9	34.5	77.2	27.70
JUN	128.6	129.0	104.8	34.0	79.2	26.87
JUL	131.1	136.1	110.0	35.0	82.6	28.30
AUG	132.9	138.8	111.9	35.1	82.4	28.43
SEP	131.5	135.4	108.4	34.4	80.5	27.27
OCT	127.8	137.8	108.7	35.5	74.8	27.83
NOV	126.6	133.8	106.0	34.9	78.4	27.72
DEC	126.5	134.9	104.3	34.4	79.4	26.78
AVERAGE	124.9	129.1	104.7	35.0	77.8	27.44
1935-JAN	120.4	125.9	99.9	34.6	79.8	28.16
FEB	119.2	124.5	99.8	34.9	77.3	28.76
MAR	118.9	127.0	99.8	35.0	78.3	29.01
APR	120.4	128.6	102.4	35.5	78.6	29.27
MAY	122.1	131.1	102.5	35.0	78.0	28.48
JUN	122.9	132.2	104.3	35.4	77.5	27.40
JUL	123.4	134.3	106.8	36.1	77.1	27.88
AUG	126.8	138.6	110.7	36.4	76.7	28.53
SEP	124.9	143.1	113.8	38.0	77.4	30.01
OCT	123.6	136.5	108.5	36.6	77.5	28.52
NOV	117.3	129.0	102.7	36.5	78.7	28.66
DEC	116.0	135.9	107.1	38.5	78.2	30.09
AVERAGE	121.3	132.2	104.9	36.0	77.9	28.73

Source: Bureau of Labor Statistics. Data are for classification "Crude Petroleum Producing." This classification covers establishments whose activities are almost all covered by the code definitions For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ Field clerical and all other employees, except rig builders, drillers of new wells, executives, supervisors, and technical and professional employees.

DIVISION OF REVIEW, NRA
Industry Statistics Unit,
EC:rb,12-4-35.

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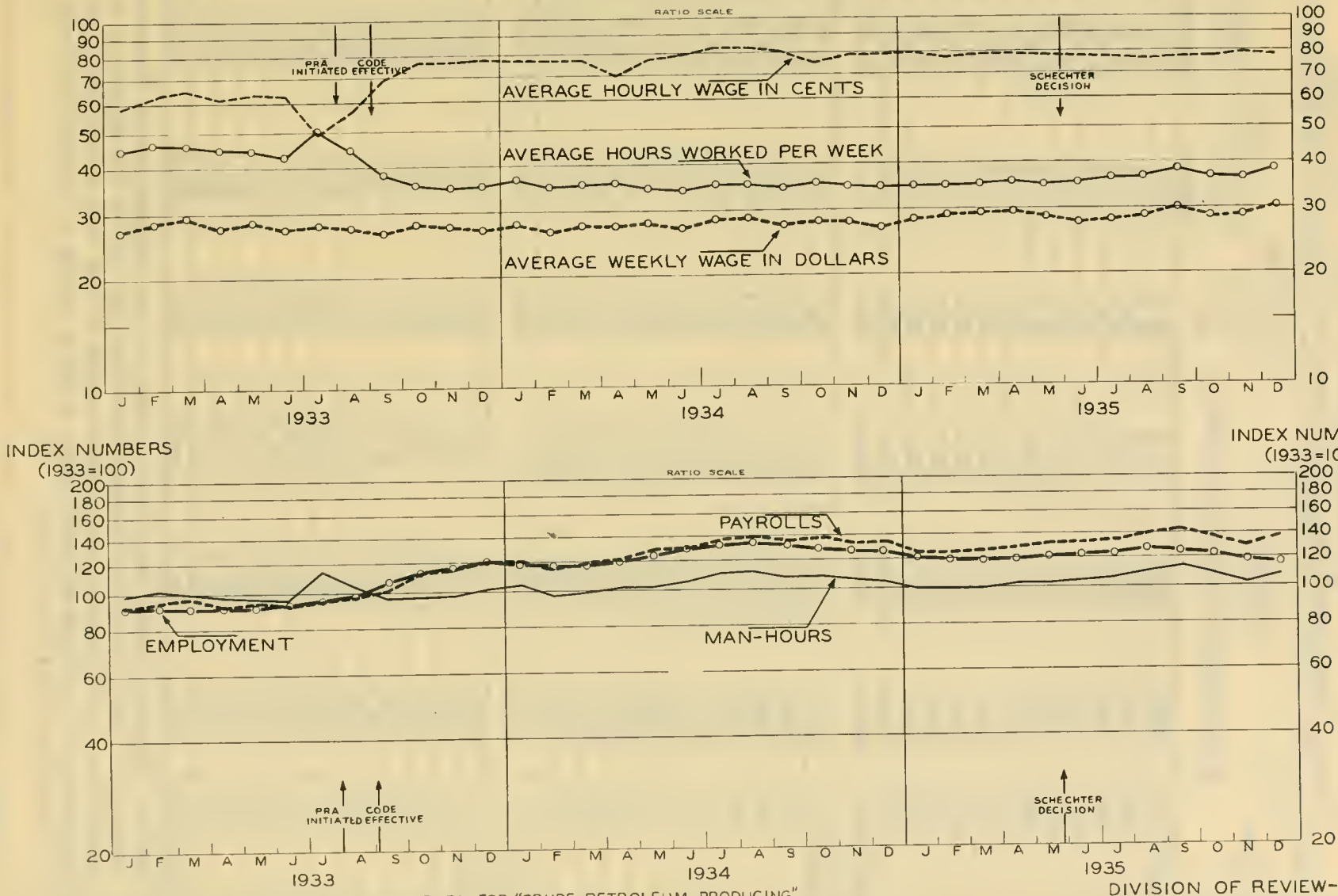
CHART 81-A

PETROLEUM INDUSTRY

(AS DEFINED IN CODE NO. 10)



SOURCE. BUREAU OF LABOR STATISTICS DATA FOR "CRUDE-PETROLEUM PRODUCING"

NOTE - DATA COVER FIELD, CLERICAL, AND ALL OTHER EMPLOYEES, EXCEPT RIG BUILDERS, DRILLERS OF NEW WELLS, EXECUTIVES, SUPERVISORS, AND TECHNICAL AND PROFESSIONAL EMPLOYEES

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 81-B Code No. 10

PETROLEUM INDUSTRY
(Petroleum Refining Only)
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	93.1	95.8	97.4	39.9	62.4	27.03
FEB	94.1	95.2	94.5	38.3	62.8	26.44
MAR	94.2	95.7	98.1	39.7	62.1	26.71
APR	94.4	94.6	96.8	39.1	63.0	26.35
MAY	95.5	96.6	100.4	40.1	62.0	26.62
JUN	97.1	98.1	100.8	39.6	63.2	27.57
JUL	97.1	98.0	101.9	40.0	62.3	26.87
AUG	99.1	99.0	103.4	39.8	62.7	26.61
SEP	105.1	103.5	97.9	35.5	70.6	26.49
OCT	109.1	107.6	102.1	35.7	71.6	27.01
NOV	110.2	108.1	102.0	36.3	69.8	26.11
DEC	111.4	107.6	104.6	35.8	68.7	25.43
AVERAGE	100.0	100.0	100.0	38.3	65.1	26.60
1934-JAN	110.5	107.8	102.9	35.5	69.3	25.68
FEB	110.8	109.3	100.6	34.6	72.5	25.93
MAR	110.4	110.8	101.1	34.9	73.4	26.67
APR	108.0	110.8	101.4	35.8	73.4	26.90
MAY	109.7	111.6	102.2	35.5	73.3	26.77
JUN	111.6	112.1	101.6	34.7	74.0	26.43
JUL	111.9	115.2	103.3	35.2	76.2	27.55
AUG	113.6	117.0	103.4	34.7	76.3	27.14
SEP	113.1	115.9	100.9	34.0	77.2	26.97
OCT	113.1	117.9	103.5	34.9	75.7	27.18
NOV	112.1	116.5	100.9	34.3	76.2	26.08
DEC	111.0	117.7	100.8	34.6	78.1	26.92
AVERAGE	111.3	113.6	101.9	34.9	74.6	26.69
1935-JAN	109.2	114.6	98.0	34.2	78.5	26.68
FEB	107.5	114.7	97.8	34.7	79.1	27.18
MAR	108.1	116.1	99.3	35.0	78.7	27.48
APR	108.5	116.7	99.9	35.1	78.7	27.48
MAY	108.5	116.5	99.3	34.9	78.9	27.36
JUN	110.8	119.6	100.6	34.6	80.4	27.55
JUL	111.4	121.0	100.8	34.5	81.3	27.80
AUG	112.4	123.4	103.2	35.0	80.9	28.07
SEP	110.3	123.8	103.3	36.7	81.1	28.67
OCT	111.1	123.0	103.5	35.5	80.6	28.32
NOV	110.2	118.5	99.7	34.5	80.5	27.60
DEC	109.8	125.2	105.1	36.5	80.8	29.25
AVERAGE	109.8	119.4	100.9	35.0	80.0	27.79

Source: Bureau of Labor Statistics. Data are for classification "Petroleum refining." During June and December 1933 and 1934 all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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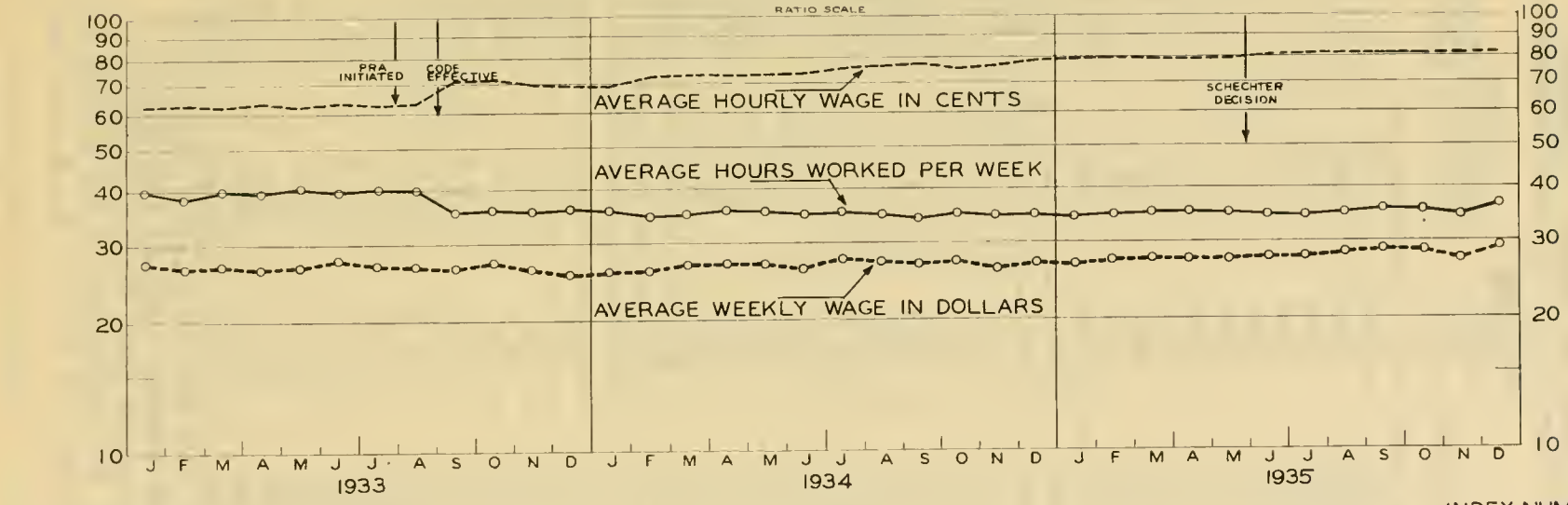
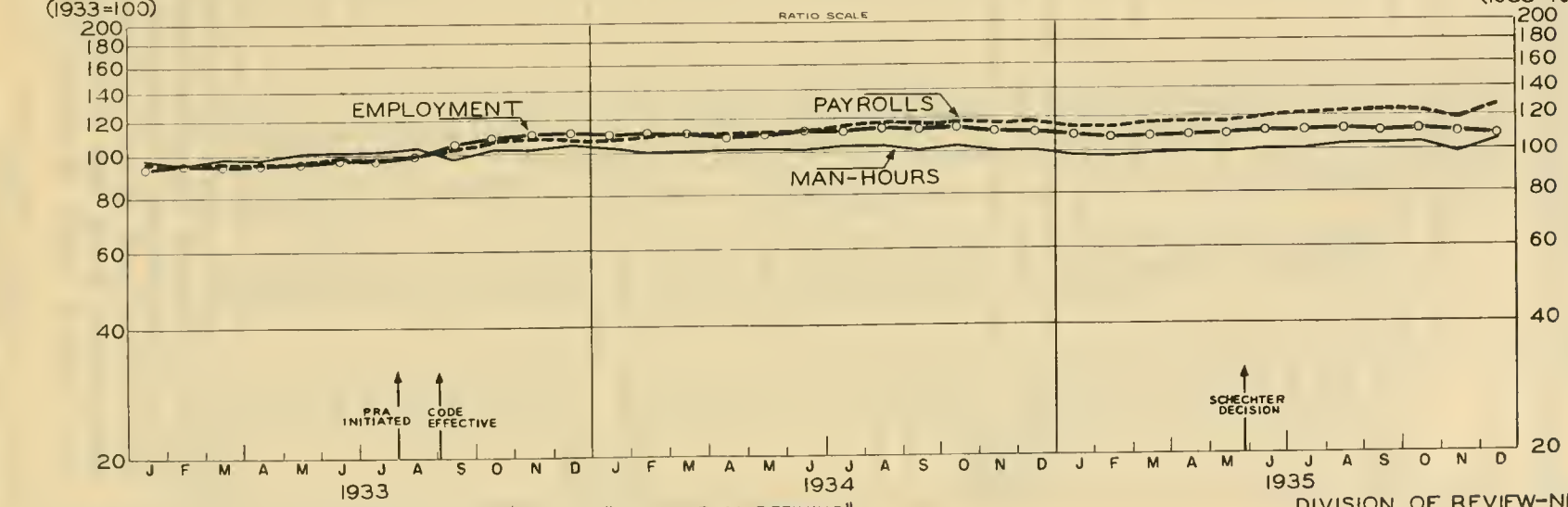
CHART 81-B

PETROLEUM INDUSTRY

(AS DEFINED IN CODE NO. 10)





SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "PETROLEUM REFINING"
NOTE-DATA COVER COVER FACTORY EMPLOYEES IN PETROLEUM REFINING ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 82 Code No. 529

PHARMACEUTICAL AND BIOLOGICAL INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY	AVERAGE WEEKLY
1933-JAN	100.0	99.2	111.8	43.8	42.5	19.58
FEB	95.5	96.3	103.2	42.3	45.1	19.86
MAR	94.7	91.8	92.4	38.2	45.9	19.54
APR	92.1	86.4	85.3	36.3	47.3	18.3
MAY	90.1	87.8	86.1	37.4	47.2	18.83
JUN	91.5	92.5	94.1	40.3	46.3	20.35
JUL	95.4	93.5	97.9	40.2	46.5	19.40
AUG	98.1	100.6	94.2	37.6	50.0	20.30
SEP	105.3	106.3	103.0	38.3	47.7	19.97
OCT	110.5	113.6	108.0	38.3	48.0	20.39
NOV	112.8	115.8	112.9	39.2	48.0	20.32
DEC	114.2	116.1	111.1	38.1	46.9	19.32
AVERAGE	100.0	100.0	100.0	39.2	46.8	19.66
1934-JAN	112.9	113.6	107.6	37.3	48.7	19.09
FEB	113.5	114.7	111.4	38.4	47.2	19.89
MAR	114.3	115.7	112.1	38.4	49.5	19.86
APR	111.4	115.6	110.2	38.7	50.1	20.31
MAY	108.2	110.6	103.1	37.3	51.3	20.01
JUN	107.4	112.9	104.7	38.2	52.2	20.56
JUL	104.0	107.5	98.8	37.2	49.2	19.80
AUG	109.2	112.4	106.0	38.0	49.4	19.65
SEP	114.2	115.3	112.6	38.6	50.9	20.01
OCT	118.5	123.9	118.6	39.2	50.2	19.59
NOV	116.9	121.0	114.0	38.2	48.0	19.64
DEC	113.9	118.5	112.9	38.8	48.1	18.60
AVERAGE	112.0	115.1	109.3	38.2	49.6	19.75
1935-JAN	112.2	121.0	110.0	38.4	52.3	19.80
FEB	113.5	122.4	110.8	38.2	51.2	19.40
MAR	109.6	119.9	108.3	38.7	52.3	19.98
APR	109.6	122.1	110.0	39.3	52.8	20.67
MAY	107.3	117.4	103.5	37.8	54.9	20.64
JUN	106.1	117.1	104.3	38.5	54.5	20.74
JUL	105.4	115.3	102.0	37.9	54.6	20.63
AUG	107.9	115.0	101.7	36.9	54.9	20.32
SEP	110.3	121.5	109.9	39.0	54.8	20.97
OCT	112.6	124.9	115.0	40.0	53.6	21.10
NOV	111.2	118.3	105.9	37.3	55.0	20.34
DEC	109.5	121.5	109.3	39.1	55.0	21.23
AVERAGE	109.6	119.7	107.6	38.4	53.8	20.49

Source: Bureau of Labor Statistics. Data are for classification "Druggists' Preparations." During June and December 1933 and 1934 approximately 96 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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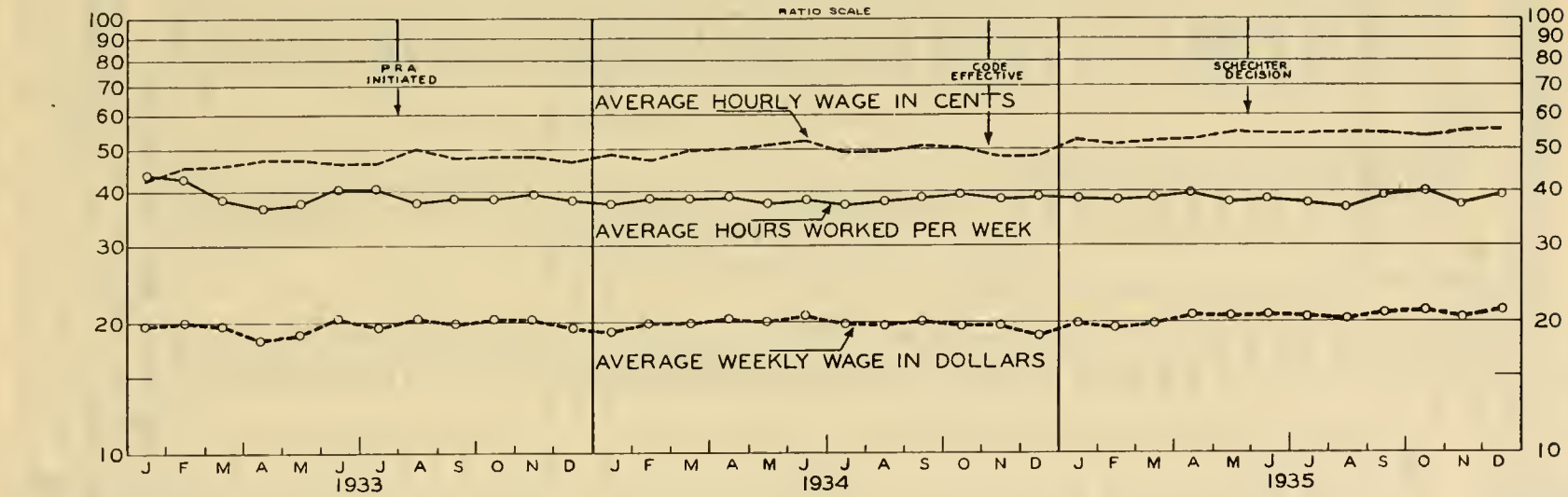
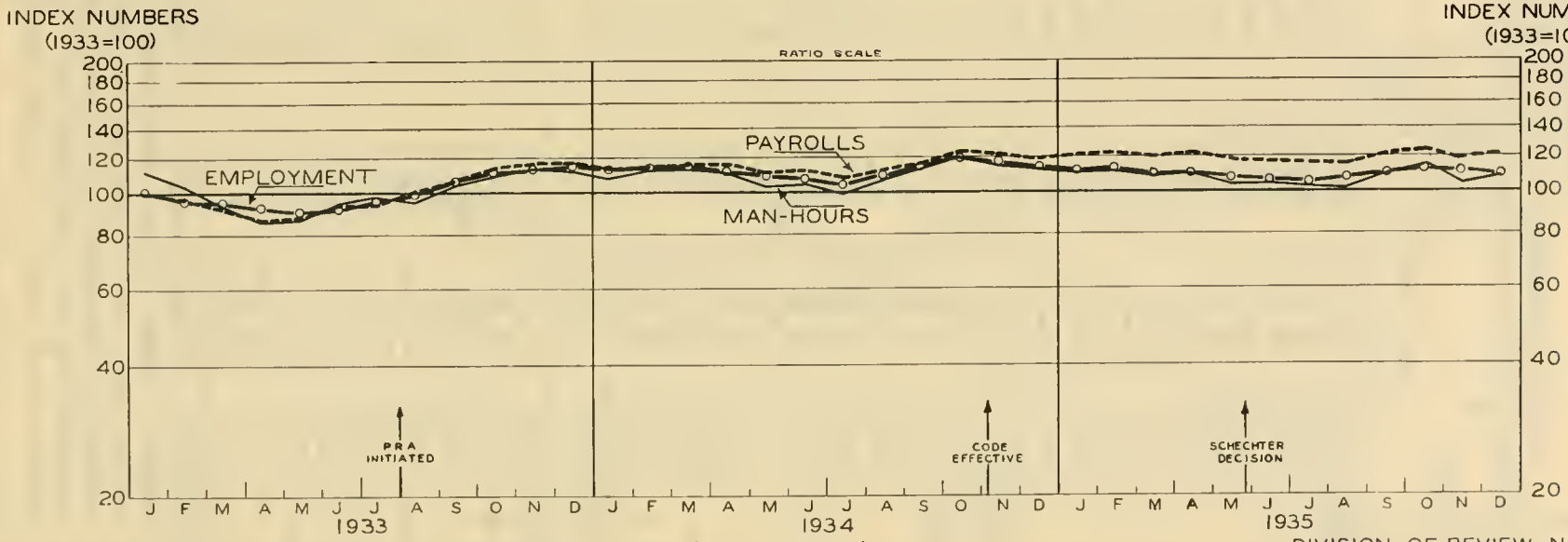
CHART 82

PHARMACEUTICAL AND BIOLOGICAL SUPPLIES INDUSTRY

(AS DEFINED IN CODE NO. 529)





SOURCE BUREAU OF LABOR STATISTICS DATA FOR "DRUGGISTS' PREPARATIONS"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 83 Code No. 204

PLUMBING FIXTURES INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	79.7	53.5	49.0	18.3	47.4	10.01
FEB	91.4	66.5	71.6	23.3	43.3	10.69
MAR	90.5	79.8	88.8	29.2	45.3	13.12
APR	86.7	69.2	69.3	23.8	46.0	11.87
MAY	99.4	101.8	112.3	33.6	44.1	15.20
JUN	107.5	126.9	146.2	40.5	43.7	17.55
JUL	109.6	118.4	125.3	34.0	43.6	15.99
AUG	107.2	131.3	126.1	35.0	50.5	18.17
SEP	115.6	136.5	126.6	32.6	51.7	17.54
OCT	115.1	129.2	117.4	30.9	53.4	16.91
NOV	101.7	97.2	84.8	24.8	54.3	14.14
DEC	97.8	90.7	82.8	25.2	53.8	13.75
AVERAGE	100.0	100.0	100.0	29.3	48.1	14.58
1934-JAN	79.8	73.5	65.7	24.5	52.9	13.61
FEB	97.5	90.7	80.6	24.6	53.1	13.64
MAR	97.4	96.4	85.4	26.1	53.8	14.53
APR	93.0	93.9	83.4	26.7	53.3	14.81
MAY	92.8	97.2	87.0	27.9	53.5	15.61
JUN	105.9	118.9	108.1	30.4	54.0	16.76
JUL	86.4	99.6	90.6	31.2	55.0	17.30
AUG	83.7	95.9	88.3	31.4	54.3	17.17
SEP	88.7	95.4	86.1	28.9	55.1	16.17
OCT	94.7	117.2	107.6	33.8	55.2	18.61
NOV	93.4	119.8	109.2	34.8	55.6	19.21
DEC	95.8	126.9	115.9	36.0	55.4	19.85
AVERAGE	92.4	102.1	92.3	29.7	54.3	16.44
1935-JAN	102.5	136.3	124.0	36.0	54.6	19.56
FEB	107.7	147.8	132.4	36.6	55.0	20.09
MAR	107.4	150.7	132.1	36.6	56.2	20.51
APR	109.6	156.4	137.4	37.3	56.5	21.03
MAY	119.8	172.5	151.0	37.5	56.2	21.02
JUN	128.1	178.0	156.7	36.4	55.6	20.12
JUL	143.5	190.7	168.8	35.0	55.6	19.45
AUG	150.4	212.3	193.1	38.2	55.1	21.04
SEP	166.7	227.5	203.3	38.6	56.2	21.67
OCT	159.3	237.6	212.0	39.6	56.0	22.20
NOV	154.8	219.7	195.1	37.5	56.2	21.12
DEC	151.5	222.2	196.5	38.6	56.4	21.81
AVERAGE	132.6	187.7	166.9	37.3	55.8	20.80

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

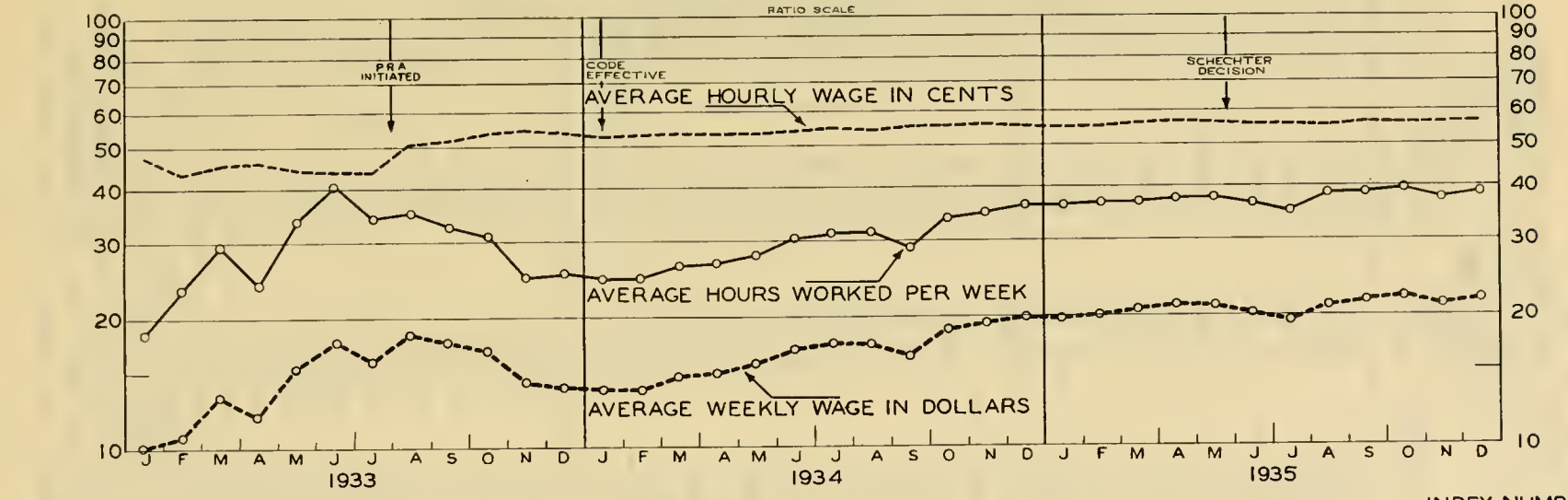
DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:mmh

9853

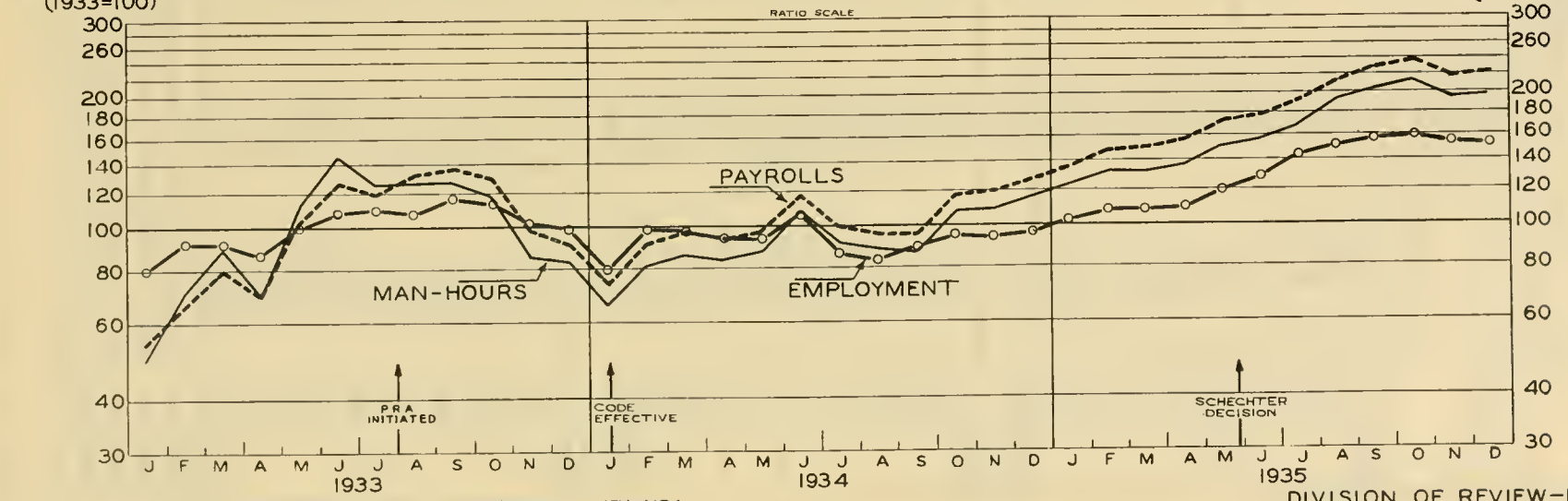
CHART 83

PLUMBING FIXTURES INDUSTRY

(AS DEFINED IN CODE NO. 204)



INDEX NUMBERS (1933=100)



INDEX NUMBERS (1933=100)

SOURCE. BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 84 Code No. 257

PRINTING EQUIPMENT INDUSTRY AND TRADE

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	95.9	98.3	82.8	27.7	76.2	21.64
FEB	96.3	88.5	85.9	28.6	74.9	19.39
MAR	96.1	94.6	95.4	31.8	65.0	20.88
APR	95.4	93.1	93.8	31.5	65.5	21.05
MAY	94.8	93.3	91.7	31.0	65.4	21.24
JUN	82.5	81.5	83.8	32.5	64.6	21.20
JUL	85.6	83.8	86.2	31.9	64.2	21.02
AUG	103.5	107.9	108.6	33.6	66.4	22.38
SEP	109.3	113.9	113.6	33.3	66.9	22.38
OCT	110.7	106.0	116.1	33.3	63.9	21.28
NOV	115.8	117.5	119.3	33.6	65.3	21.92
DEC	116.2	121.6	124.8	34.4	64.3	22.17
AVERAGE	100.0	100.0	100.0	31.9	66.9	21.38
1934-JAN	119.0	131.0	133.3	35.9	65.4	23.49
FEB	124.1	132.1	133.3	34.4	66.1	22.77
MAR	130.5	148.7	148.7	36.5	66.8	24.38
APR	136.4	157.6	158.4	37.2	66.5	24.73
MAY	141.2	175.0	167.5	38.0	70.0	26.61
JUN	142.1	174.9	167.2	37.7	70.1	26.41
JUL	143.2	174.3	167.2	37.4	69.8	26.10
AUG	141.9	172.4	164.3	37.1	70.4	26.06
SEP	145.5	175.8	166.8	37.3	70.7	26.33
OCT	146.4	175.3	172.5	38.0	68.2	25.89
NOV	146.1	167.5	165.1	36.2	68.0	24.63
DEC	148.0	184.6	182.4	39.5	67.9	26.80
AVERAGE	138.4	164.1	160.6	37.1	68.3	25.34
1935-JAN	150.2	187.4	182.3	38.9	67.8	26.38
FEB	151.3	179.9	174.7	37.0	68.0	25.12
MAR	153.6	197.7	190.8	39.8	68.1	27.12
APR	153.9	199.2	191.6	39.9	68.6	27.36
MAY	155.0	196.9	189.1	39.1	68.8	26.93
JUN	163.1	200.3	191.4	37.6	69.2	26.00
JUL	163.8	198.5	189.6	37.1	69.1	25.67
AUG	158.6	204.2	194.5	39.3	69.3	27.25
SEP	160.2	206.9	199.5	39.9	68.6	27.33
OCT	161.8	213.5	204.0	40.4	69.2	27.93
NOV	164.0	206.5	199.2	38.9	68.5	26.63
DEC	167.3	228.5	218.8	41.9	68.9	28.89
AVERAGE	158.6	201.6	193.8	39.2	68.7	26.88

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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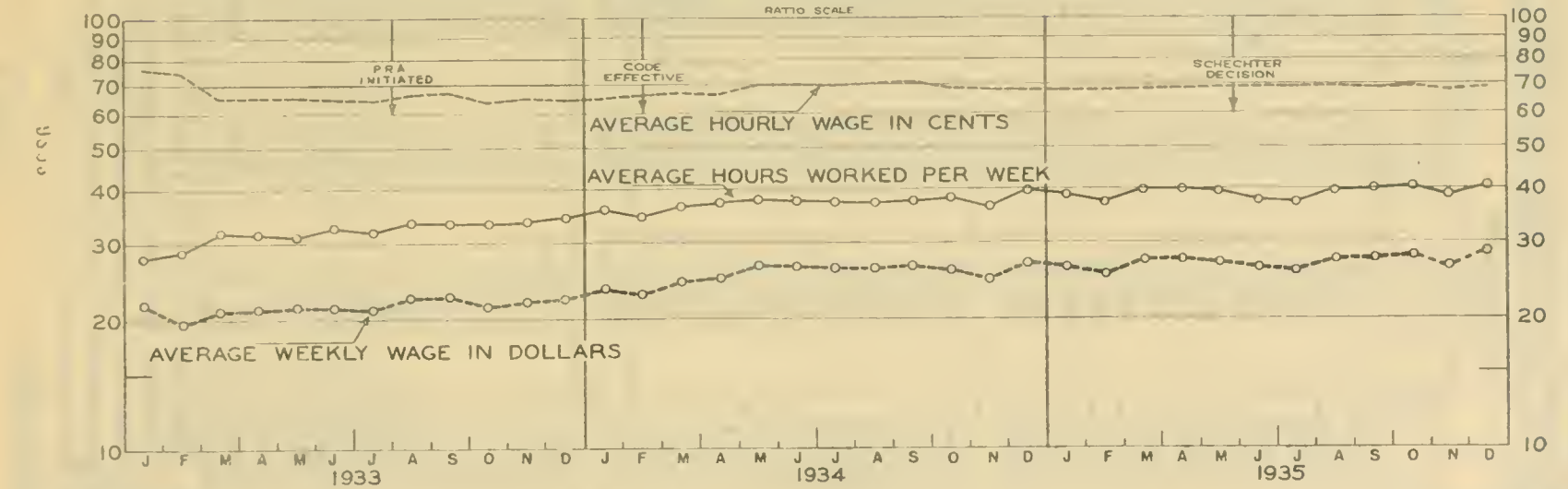
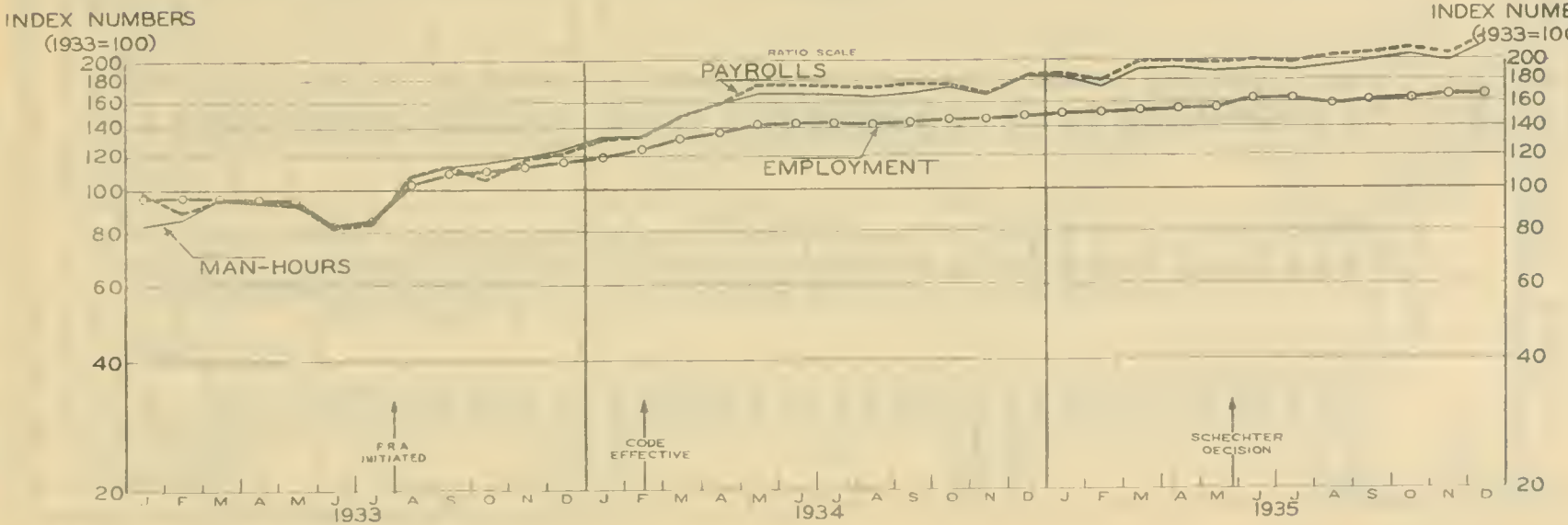
CHART 84

PRINTING EQUIPMENT INDUSTRY AND TRADE

(AS DEFINED IN CODE NO. 257)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE: DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 85 Code No. 285

RAILWAY CAR BUILDING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	95.1	102.4	98.3	34.6	48.0	17.14
FEB	90.3	90.2	83.6	31.0	46.7	16.18
MAR	89.7	90.7	95.0	36.4	55.2	16.23
APR	90.0	93.3	90.6	33.7	58.5	16.82
MAY	90.3	88.9	89.9	33.3	58.1	16.49
JUN	78.2	70.7	72.7	31.1	56.4	15.06
JUL	97.0	87.3	95.2	32.8	53.9	15.18
AUG	115.0	115.4	117.0	34.0	54.0	16.90
SEP	111.4	108.9	107.6	32.3	57.4	16.31
OCT	108.6	113.2	113.3	34.9	62.5	19.95
NOV	110.8	113.3	114.3	34.5	58.0	18.10
DEC	123.5	125.8	122.5	33.2	58.3	17.94
AVERAGE	100.0	100.0	100.0	33.4	55.6	16.86
1934-JAN	122.6	120.6	118.1	32.2	56.8	17.24
FEB	149.4	168.8	154.4	34.6	57.7	19.79
MAR	158.4	183.9	165.8	35.0	58.6	20.34
APR	170.5	199.1	180.9	35.5	58.3	20.56
MAY	188.5	219.1	200.5	35.6	58.0	20.48
JUN	209.3	246.0	225.9	36.1	57.4	20.64
JUL	199.3	214.8	200.0	33.6	57.5	19.18
AUG	186.8	217.8	196.5	35.2	59.8	20.94
SEP	168.3	170.1	150.4	31.0	61.4	18.88
OCT	132.2	146.6	128.8	32.6	61.0	19.80
NOV	126.7	138.8	124.8	33.2	60.1	19.85
DEC	131.9	145.8	129.0	32.7	60.7	19.77
AVERAGE	161.4	181.0	164.6	33.9	58.9	19.79
1935-JAN	132.8	146.6	130.9	33.0	60.2	19.87
FEB	169.3	201.3	175.2	34.6	61.4	21.16
MAR	202.5	252.5	218.5	36.0	62.0	22.24
APR	229.5	301.5	255.3	37.2	63.3	23.43
MAY	234.0	305.0	255.9	36.6	63.9	23.37
JUN	187.1	216.1	182.3	32.6	62.7	20.41
JUL	123.2	129.7	113.9	30.9	60.8	18.76
AUG	124.9	141.0	133.6	33.1	60.2	19.82
SEP	130.0	147.5	131.7	33.9	59.2	19.96
OCT	156.3	190.0	168.3	36.3	59.7	21.65
NOV	178.3	219.5	198.5	35.3	61.2	21.60
DEC	194.4	253.5	216.2	37.2	62.1	23.08
AVERAGE	171.8	208.8	180.0	34.7	61.4	21.28

Source: Bureau of Labor Statistics. Data are for classification "Cars, electric and steam." During June and December 1933 and 1934 approximately 80 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:mmh

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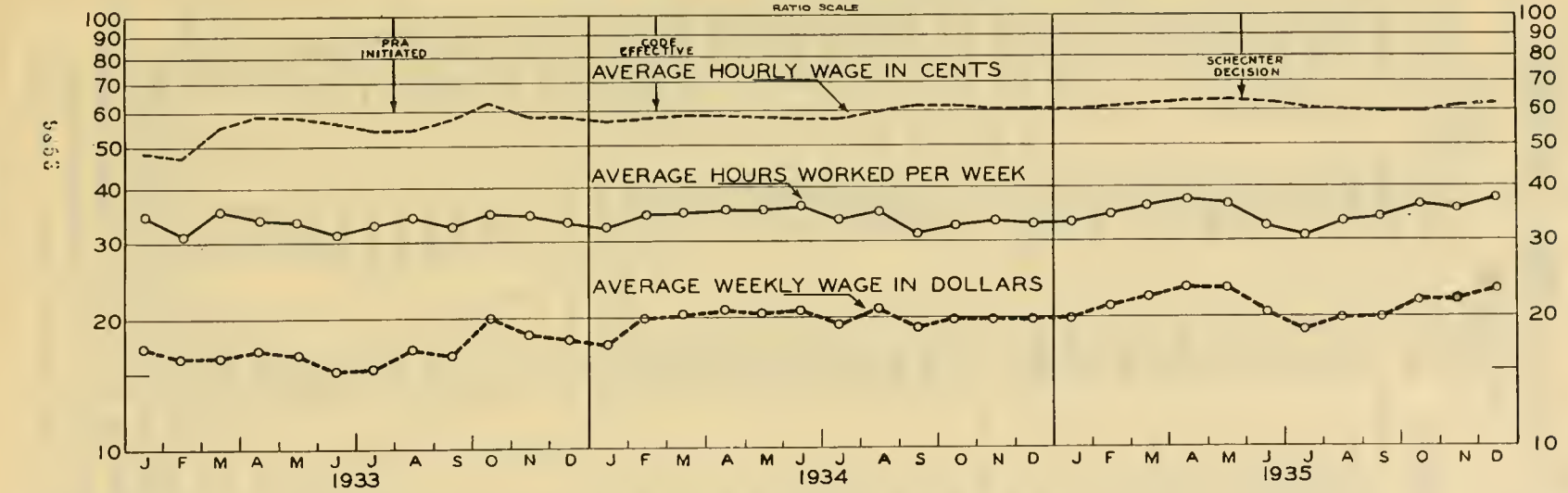
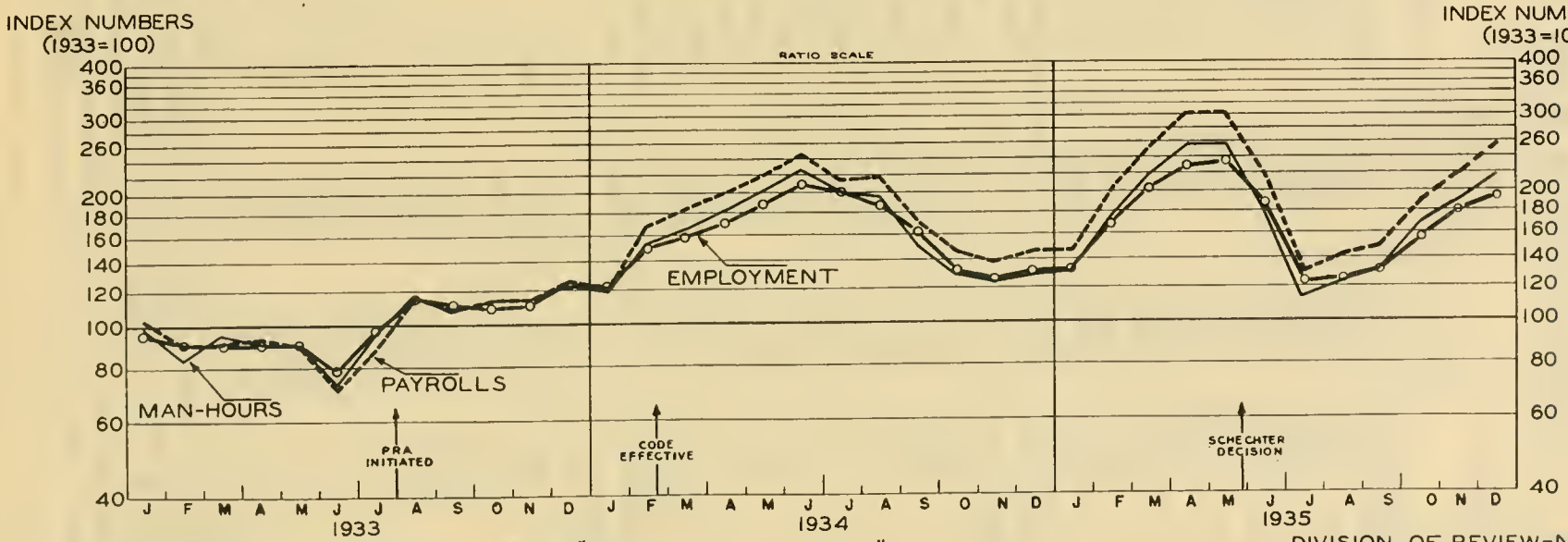
CHART 85

RAILWAY CAR BUILDING INDUSTRY

(AS DEFINED IN CODE NO 285)





SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "CARS, ELECTRIC AND STEAM"

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 86 Code No. 198

RAILWAY SAFETY APPLIANCE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	105.2	107.6	104.6	21.7	60.5	14.27
FEB	100.2	97.0	99.7	21.7	57.4	13.60
MAR	97.4	84.1	88.9	19.9	58.6	11.67
APR	93.0	66.1	70.0	16.4	58.4	9.60
MAY	90.6	67.7	70.6	17.0	59.4	10.10
JUN	96.1	77.8	82.4	18.7	58.4	10.96
JUL	97.8	85.6	91.5	20.4	58.0	11.83
AUG	99.6	99.9	97.3	21.3	63.6	13.56
SEP	105.3	111.3	107.9	22.8	64.0	14.67
OCT	104.8	125.9	121.6	25.3	64.3	16.24
NOV	107.4	139.7	134.0	27.2	64.7	17.67
DEC	104.6	137.5	131.4	27.4	64.9	17.75
AVERAGE	100.0	100.0	100.0	21.7	61.0	13.47
1934-JAN	108.7	146.1	139.1	27.9	65.1	18.16
FEB	111.9	152.4	147.8	28.8	63.9	18.41
MAR	115.7	177.1	170.4	32.1	64.5	20.68
APR	122.2	193.3	185.4	33.1	64.6	21.39
MAY	126.8	210.6	202.3	34.8	64.4	22.44
JUN	129.6	225.2	216.3	36.4	64.6	23.48
JUL	141.4	239.2	219.1	35.8	67.9	22.94
AUG	138.1	241.5	223.6	35.3	67.2	23.70
SEP	136.3	209.1	193.8	31.0	67.2	20.83
OCT	133.5	217.7	198.7	32.5	68.3	22.18
NOV	134.0	207.0	188.0	30.6	68.4	20.91
DEC	136.4	219.9	201.9	32.5	67.6	21.97
AVERAGE	127.8	203.3	190.5	32.4	66.1	21.42
1935-JAN	133.7	207.1	191.3	31.2	65.0	20.24
FEB	138.3	224.0	205.5	32.4	65.2	21.16
MAR	121.7	199.5	180.8	32.4	66.2	21.43
APR	127.2	211.6	192.0	32.9	66.1	21.74
MAY	121.6	198.8	181.2	32.5	66.5	21.63
JUN	122.8	181.5	163.8	29.1	66.0	19.23
JUL	123.4	187.1	168.1	29.7	66.4	19.73
AUG	118.5	214.3	187.5	34.5	66.2	22.84
SEP	129.8	235.2	209.0	35.1	66.2	23.22
OCT	130.9	256.6	228.0	38.0	66.1	25.13
NOV	133.0	257.3	227.5	37.3	66.5	24.83
DEC	133.8	272.7	238.7	38.9	67.3	26.16
AVERAGE	127.9	220.5	197.8	33.7	66.1	22.28

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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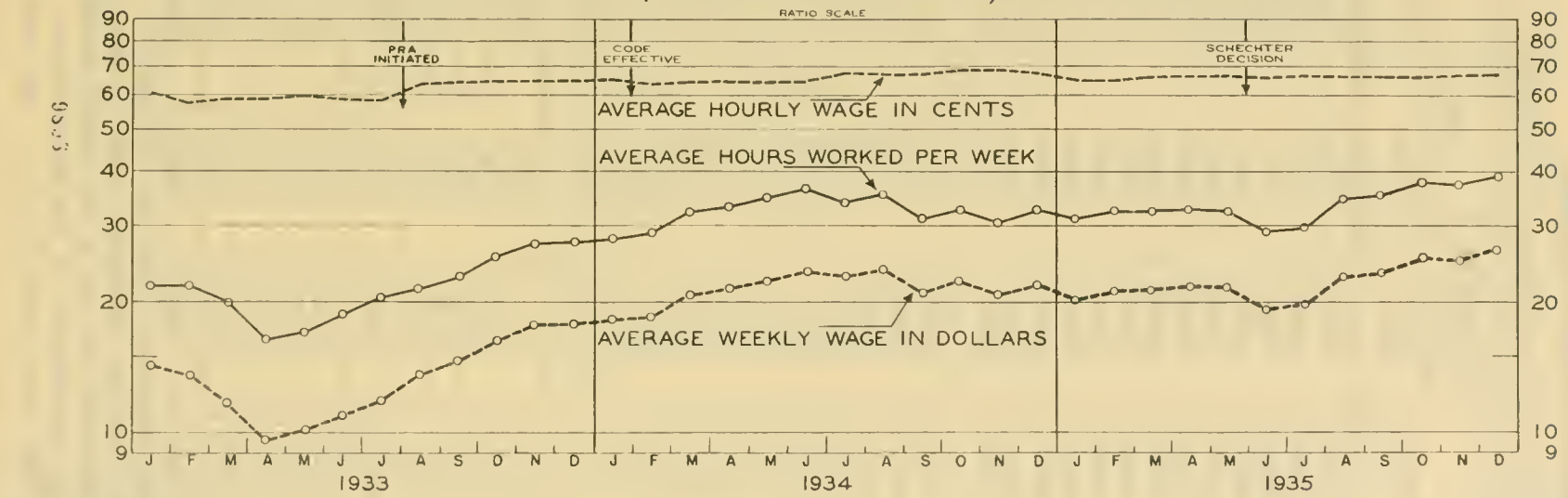
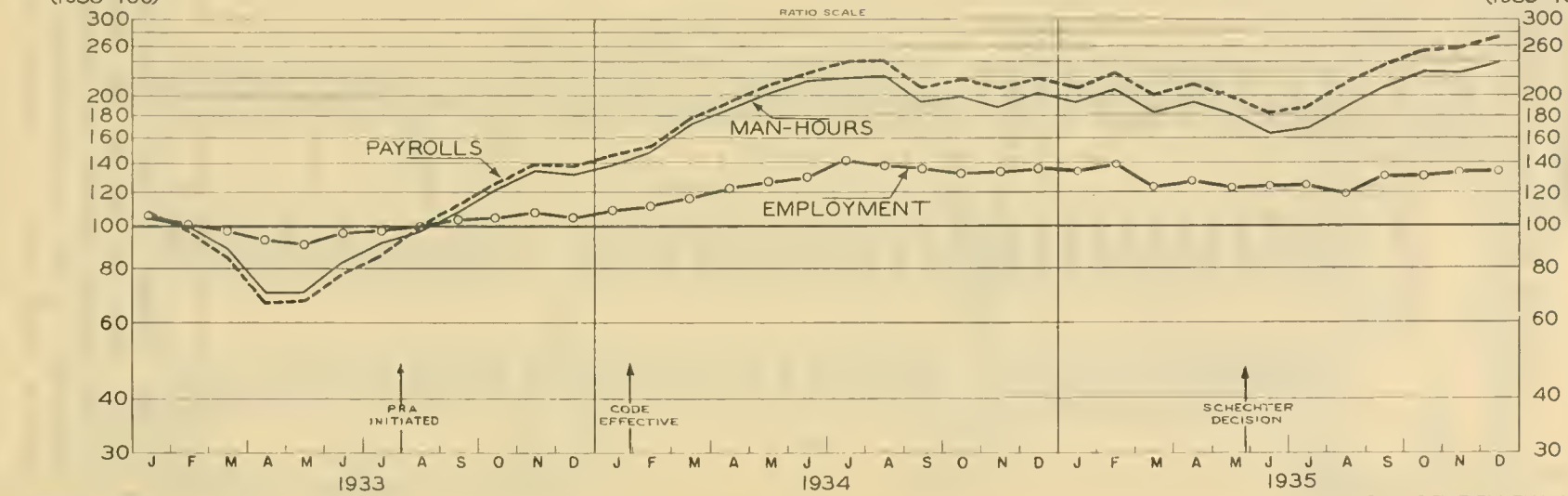
CHART 86

RAILWAY SAFETY APPLIANCE INDUSTRY

(AS DEFINED IN CODE NO. 198)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 87 Code No. 172

RAYON AND SILK DYEING AND PRINTING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	108.1	109.4	111.2	39.4	47.6	19.36
FEB	106.0	108.0	114.0	41.2	47.3	19.49
MAR	97.6	81.3	83.8	32.9	47.7	15.99
APR	104.8	115.9	128.0	46.8	45.2	21.22
MAY	104.5	102.3	114.6	42.0	43.1	18.77
JUN	104.5	101.8	117.4	43.0	42.5	18.36
JUL	112.4	102.9	120.9	41.2	42.2	17.26
AUG	115.3	110.8	100.8	33.5	55.9	18.24
SEP	54.0	47.2	46.8	33.2	55.5	16.58
OCT	39.9	42.4	38.3	36.8	53.6	20.20
NOV	129.9	148.8	121.4	35.8	60.6	21.72
DEC	125.2	129.2	102.9	32.0	62.4	19.90
AVERAGE	100.0	100.0	100.0	38.1	50.3	18.92
1934-JAN	121.7	123.1	91.2	28.7	63.0	19.02
FEB	123.7	142.4	113.0	36.0	60.9	21.73
MAR	122.1	128.2	103.3	32.4	61.7	19.74
APR	119.0	124.5	97.5	31.4	62.3	19.79
MAY	116.8	111.2	85.7	28.1	64.2	18.16
JUN	109.9	85.6	66.8	23.3	63.2	14.85
JUL	106.7	90.5	75.2	27.0	62.2	16.37
AUG	107.7	106.1	86.9	30.9	63.1	19.23
SEP	101.9	107.3	90.7	34.1	62.2	20.55
OCT	105.9	100.4	80.7	29.2	63.3	18.16
NOV	31.7	36.9	29.8	36.1	62.1	22.46
DEC	118.0	145.1	103.8	33.7	69.1	23.32
AVERAGE	107.1	108.3	85.4	30.8	63.1	19.46
1935-JAN	121.5	154.4	110.3	34.8	69.2	24.08
FEB	115.6	135.4	95.7	31.6	69.7	22.01
MAR	110.5	134.4	94.6	32.8	70.3	23.01
APR	109.2	128.3	89.8	31.5	70.7	22.23
MAY	105.4	104.5	72.3	26.3	71.2	18.67
JUN	100.1	88.8	60.7	23.2	72.6	16.78
JUL	90.8	75.7	52.2	22.0	72.0	15.79
AUG	93.2	104.1	80.3	35.0	69.2	22.78
SEP	92.6	89.2	68.4	28.3	69.5	19.66
OCT	98.1	89.8	66.8	26.1	71.1	18.60
NOV	98.6	92.3	68.4	26.6	71.5	19.05
DEC	92.6	96.8	73.0	30.2	70.5	21.26
AVERAGE	102.2	107.6	77.6	28.9	70.6	20.33

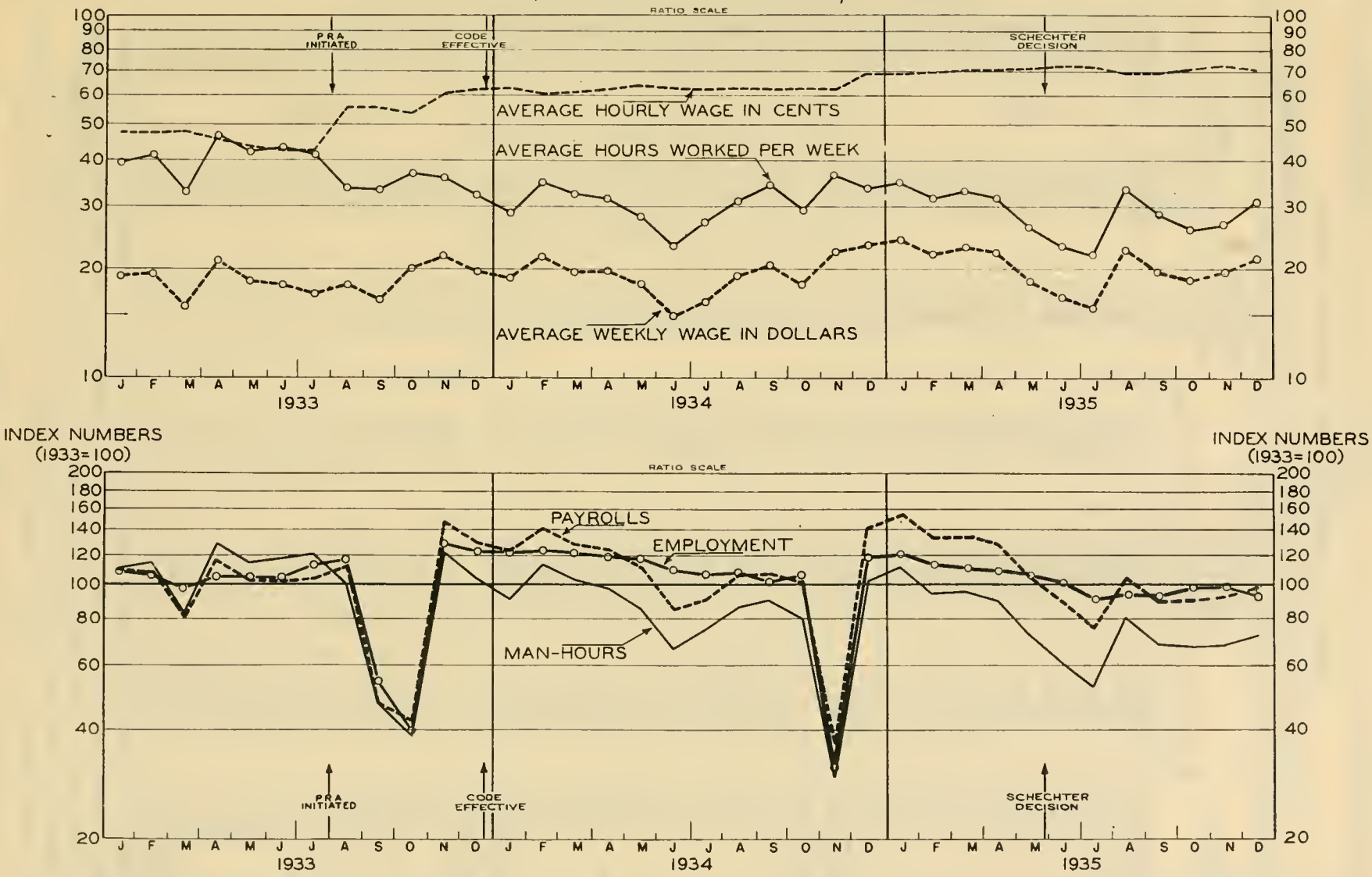
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 87

RAYON AND SILK DYEING AND PRINTING INDUSTRY

(AS DEFINED IN CODE NO.172)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 88 Code No. 14

RAYON AND SYNTHETIC YARN PRODUCING INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	89.2	86.3	97.8	45.5	37.7	16.83
FEB	89.1	84.8	95.2	44.3	38.0	16.50
MAR	84.7	80.4	90.7	44.4	38.1	16.38
APR	79.5	72.6	82.8	43.2	38.0	15.74
MAY	87.6	83.2	94.2	44.6	37.5	16.27
JUN	92.3	92.1	100.8	45.3	37.3	17.05
JUL	99.8	99.3	106.1	44.1	40.8	16.51
AUG	112.0	111.0	106.9	39.6	45.2	17.21
SEP	117.0	119.8	107.1	38.0	46.3	17.38
OCT	117.3	122.8	107.2	37.9	46.3	17.75
NOV	117.5	123.3	107.1	37.8	46.8	17.55
DEC	114.1	124.4	104.2	37.9	48.2	18.28
AVERAGE	100.0	100.0	100.0	41.9	41.7	16.95
1934-JAN	113.1	117.2	98.2	36.0	48.3	17.35
FEB	115.1	123.9	103.8	37.4	47.7	17.86
MAR	114.0	122.9	103.1	37.5	47.8	17.90
APR	112.9	124.7	102.6	37.7	48.6	18.27
MAY	94.8	107.7	85.2	37.3	50.6	18.84
JUN	96.9	112.6	87.8	37.6	51.5	19.26
JUL	105.1	117.5	92.2	36.4	51.0	18.56
AUG	107.7	120.0	92.7	35.7	51.3	18.32
SEP	108.2	121.4	94.9	36.4	51.6	18.81
OCT	108.7	122.2	96.7	36.9	51.6	18.79
NOV	113.5	130.5	103.2	37.7	50.9	19.16
DEC	116.6	135.2	107.1	38.1	50.8	19.35
AVERAGE	108.9	121.3	97.3	37.1	50.1	18.54
1935-JAN	119.6	138.2	110.5	38.3	50.4	19.32
FEB	122.8	142.1	113.1	38.2	50.5	19.29
MAR	123.5	142.1	112.0	37.6	51.1	19.21
APR	118.6	136.7	105.8	37.0	52.0	19.25
MAY	115.7	133.9	103.5	37.1	52.2	19.35
JUN	116.4	135.4	105.1	37.8	51.6	19.51
JUL	116.1	135.3	105.5	37.7	51.4	19.38
AUG	120.5	142.7	111.3	38.3	51.4	19.70
SEP	125.2	148.7	116.5	38.6	51.2	19.73
OCT	126.3	148.4	116.3	38.2	51.3	19.56
NOV	126.1	148.3	115.6	38.0	51.5	19.58
DEC	126.7	150.9	117.0	38.3	51.9	19.84
AVERAGE	121.4	141.9	111.0	37.9	51.4	19.48

Source: Bureau of Labor Statistics. Data are for classification "Rayon and allied products." During June and December 1933 and 1934 approximately 95 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

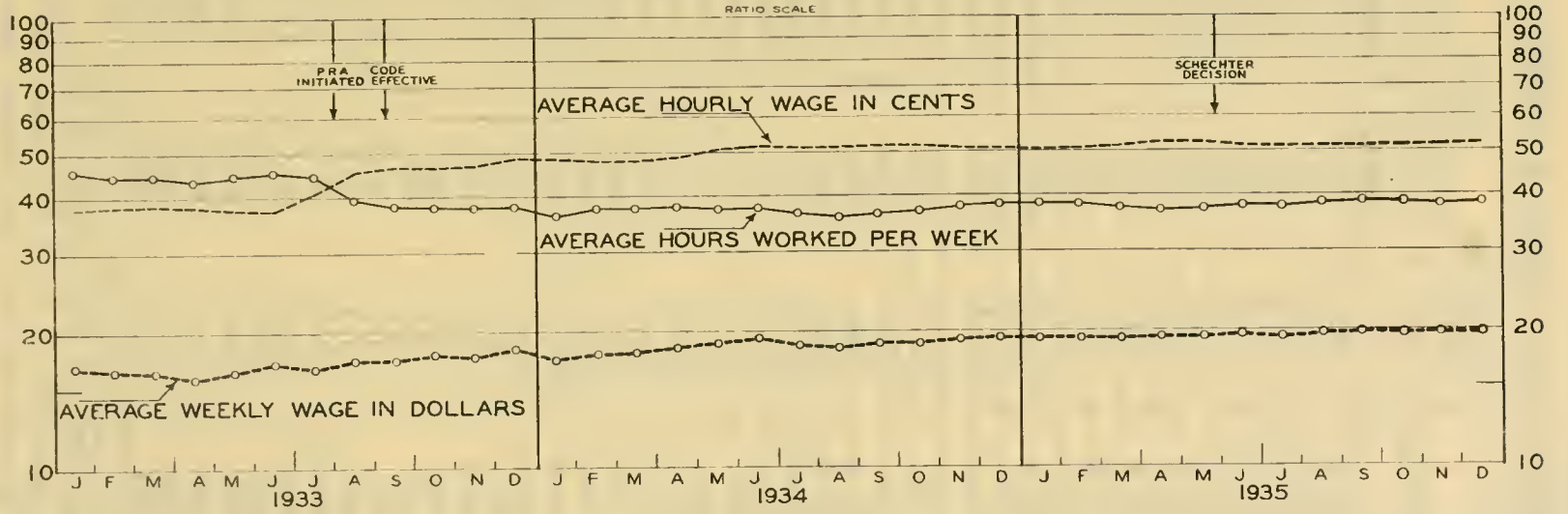
DIVISION OF REVIEW, NRA
Industry Statistics Unit. EG:mmh

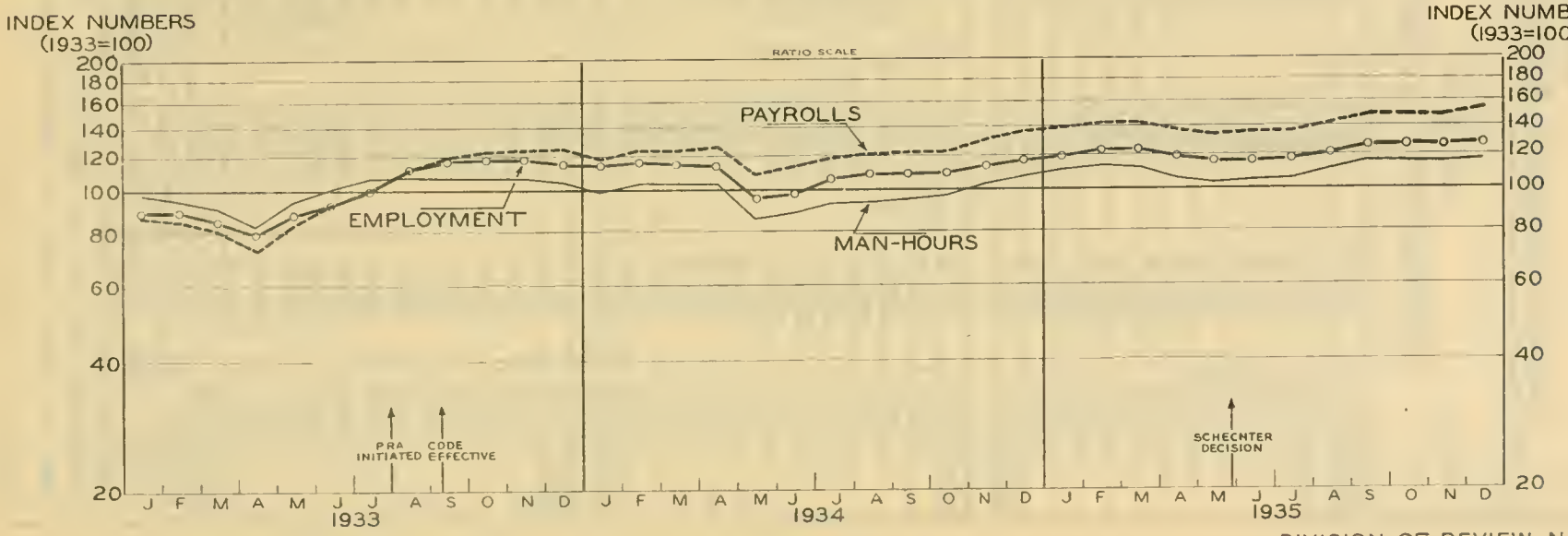
9853

CHART 88

RAYON AND SYNTHETIC YARN PRODUCING INDUSTRY

(AS DEFINED IN CODE NO. 14)





SOURCE BUREAU OF LABOR STATISTICS DATA FOR "RAYON AND ALLIED PRODUCTS"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 89 Code No. 168

REFRACTORIES INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	68.5	54.8	59.9	29.8	37.1	10.35
FEB	73.7	60.5	61.8	28.6	39.1	10.55
MAR	68.9	49.1	69.8	34.4	35.7	9.10
APR	73.8	55.2	73.2	33.7	36.8	9.48
MAY	77.3	68.0	77.4	34.0	36.6	11.12
JUN	98.1	105.5	110.4	38.2	35.6	13.57
JUL	126.8	153.4	153.8	41.2	37.4	15.28
AUG	138.8	162.0	151.2	37.0	41.0	14.65
SEP	138.1	152.8	135.4	33.3	45.5	13.88
OCT	128.5	129.5	113.1	29.9	44.9	12.68
NOV	108.1	111.1	101.2	31.8	44.1	12.47
DEC	99.6	98.5	93.0	31.7	42.7	12.00
AVERAGE	100.0	100.0	100.0	33.6	39.7	12.09
1934-JAN	97.5	104.1	93.2	32.5	42.4	13.00
FEB	100.7	114.6	98.8	33.3	43.3	13.94
MAR	103.9	124.7	107.4	36.1	42.0	14.08
APR	109.0	131.4	113.9	35.5	42.7	14.47
MAY	116.7	153.1	125.4	36.5	46.1	16.56
JUN	119.7	149.8	119.1	33.8	47.4	15.80
JUL	116.0	134.1	102.7	30.1	47.5	14.53
AUG	108.8	112.2	86.2	26.9	47.5	12.95
SEP	97.5	98.8	80.8	28.2	47.6	13.16
OCT	87.2	99.8	77.0	30.0	48.3	14.52
NOV	87.0	99.5	76.9	30.0	48.7	14.60
DEC	82.7	98.4	75.5	31.0	49.2	15.09
AVERAGE	102.2	118.4	96.4	31.9	46.1	14.38
1935-JAN	85.6	103.9	78.1	31.0	49.5	15.24
FEB	94.5	132.2	98.9	35.6	49.5	18.19
MAR	101.8	141.7	104.9	36.0	48.9	17.14
APR	97.8	127.1	93.3	32.4	49.4	15.98
MAY	93.7	118.3	87.7	31.8	48.7	16.75
JUN	93.1	116.4	86.1	31.4	49.4	15.62
JUL	92.3	112.8	84.8	31.2	48.9	15.02
AUG	99.1	135.8	99.2	34.0	49.0	16.77
SEP	103.5	154.0	112.8	37.0	48.6	18.24
OCT	108.8	167.9	122.7	38.3	49.4	18.97
NOV	104.7	158.9	115.8	37.6	49.6	18.61
DEC	105.4	158.7	115.0	37.8	49.7	18.89
AVERAGE	98.2	135.6	99.9	34.4	49.2	17.04

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

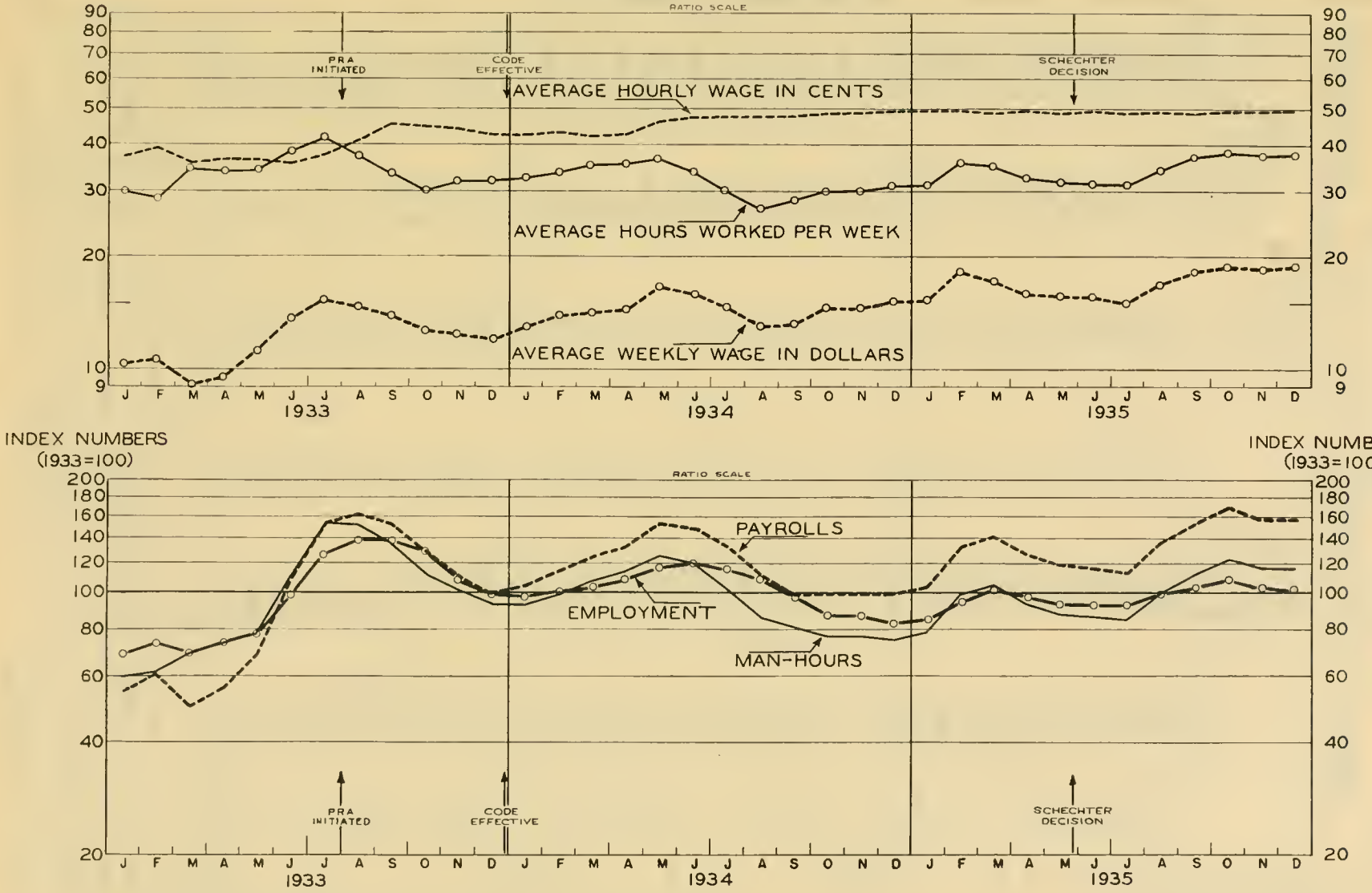
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 89

REFRACTORIES INDUSTRY

(AS DEFINED IN CODE NO. 168)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 90 Code No. 60

RETAIL TRADE (GENERAL MERCHANDISE GROUP)

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT b/	PAYROLLS b/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.7	93.9	95.6	43.1	41.7	15.30
FEB	86.7	87.3	91.3	43.1	41.3	14.88
MAR	83.9	81.7	87.8	42.8	40.2	14.38
APR	95.8	93.0	101.0	43.1	39.7	14.34
MAY	93.2	90.7	98.7	43.3	40.3	14.37
JUN	94.9	92.7	100.4	43.3	39.9	14.43
JUL	88.7	86.2	91.1	42.0	39.9	14.37
AUG	93.1	95.4	86.7	38.1	45.8	15.15
SEP	105.7	109.8	97.7	37.8	47.6	15.35
OCT	111.1	115.2	102.2	37.6	47.7	15.30
NOV	115.2	116.4	105.9	37.6	47.7	14.92
DEC	141.2	137.8	141.5	41.0	41.0	14.42
AVERAGE	100.0	100.0	100.0	41.1	42.7	14.77
1934-JAN	102.8	108.7	97.6	38.8	47.5	15.62
FEB	100.9	105.4	91.4	37.0	48.4	15.41
MAR	107.0	109.3	97.1	37.1	48.0	15.09
APR	108.0	113.2	100.9	38.2	48.3	15.47
MAY	109.2	113.9	101.6	38.0	48.5	15.39
JUN	107.6	113.0	97.3	37.0	48.3	15.52
JUL	98.5	106.3	90.4	37.5	48.3	15.94
AUG	96.4	102.3	88.4	37.5	48.7	16.58
SEP	108.6	113.2	100.4	37.8	47.6	15.39
OCT	111.8	118.2	104.2	38.1	48.1	15.60
NOV	118.6	122.6	110.2	38.0	46.7	15.27
DEC	153.4	151.4	151.0	40.5	41.1	14.67
AVERAGE	110.2	114.8	102.5	38.0	47.5	15.42
1935-JAN	103.6	112.4	97.9	38.6	47.6	16.02
FEB	102.3	110.6	95.9	38.3	47.7	15.95
MAR	105.3	113.3	106.3	41.3	52.6	15.90
APR	112.2	118.5	112.7	41.1	52.6	15.61
MAY	108.5	116.7	100.1	37.7	48.2	15.88
JUN	107.7	116.7	109.3	41.5	52.7	16.01
JUL	100.3	109.8	102.0	41.6	52.1	16.18
AUG	97.0	105.5	99.6	42.0	51.7	16.08
SEP	96.9	95.4	100.4	42.4	51.5	14.56
OCT	99.5	96.6	103.5	42.5	51.5	14.34
NOV	100.4	97.0	103.9	42.3	51.5	14.26
DEC	110.8	106.1	117.3	43.3	49.1	14.16
AVERAGE	103.7	108.2	104.1	41.1	50.7	15.41

Source: Bureau of Labor Statistics. Data are for sub-classification "General Merchandising" of the classification "Retail Trade". This sub-classification according to the 1933 Census accounted for between 40 and 45 per cent of the employees covered by the Code definition. For explanation of the methods used some of which result in figures different from those of B.L.S., see text.

a/All employees on a salary basis or wage basis, except proprietors of businesses which are not incorporated.

b/As adjusted to 1933 Census totals by B.L.S.

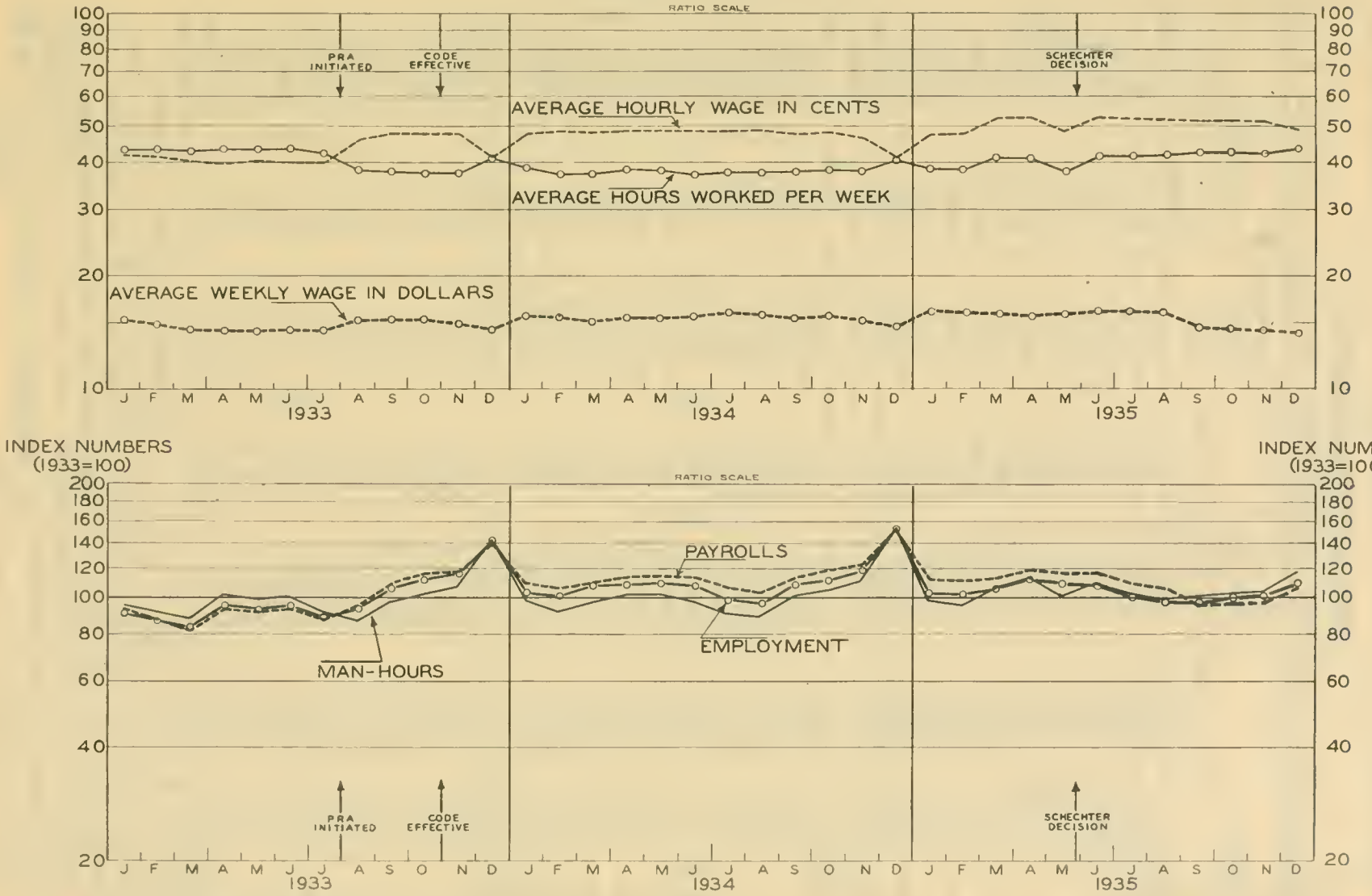
DIVISION OF REVIEW, NRA
Industry Statistics Unit,
EG:mph

9853

CHART 90

RETAIL TRADE

(AS DEFINED IN CODE NO. 60)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "GENERAL MERCHANDISING" OF CLASSIFICATION "RETAIL TRADE," ADJUSTED TO 1933 CENSUS BY NRA

NOTE- DATA COVER ALL EMPLOYEES ON A SALARY OR WAGE BASIS, EXCEPT PROPRIETORS OF UNINCORPORATED BUSINESSES

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 91 Code No. 156

RUBBER MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.2	80.6	85.4	39.2	42.1	16.61
FEB	83.3	79.3	89.0	41.3	38.6	16.62
MAR	79.8	68.4	77.6	37.6	40.9	14.82
APR	79.4	71.2	81.1	39.5	40.8	15.52
MAY	80.7	78.9	79.2	37.9	43.3	16.91
JUN	86.9	91.1	96.5	42.9	42.8	18.17
JUL	96.7	104.8	112.3	44.9	42.3	18.79
AUG	113.9	118.4	115.8	39.3	44.9	17.98
SEP	124.3	124.7	116.7	36.3	48.0	17.46
OCT	126.5	132.5	120.7	36.9	47.7	18.31
NOV	125.0	126.6	113.2	35.0	48.4	17.58
DEC	119.3	123.5	112.6	36.5	48.6	17.57
AVERAGE	100.0	100.0	100.0	38.9	44.0	17.20
1934-JAN	113.9	117.7	104.0	35.3	49.6	17.26
FEB	115.0	119.7	104.1	35.0	48.8	17.46
MAR	116.0	127.1	108.0	36.0	48.9	18.33
APR	117.7	128.5	109.0	35.8	49.3	18.32
MAY	112.8	122.6	100.9	34.6	51.2	18.26
JUN	105.5	115.9	98.8	36.2	49.3	18.43
JUL	109.2	112.3	94.0	33.3	49.6	17.00
AUG	106.8	114.8	95.9	34.7	49.7	18.02
SEP	106.5	109.7	88.7	32.2	51.1	17.38
OCT	104.9	113.3	93.6	34.5	50.9	18.01
NOV	103.7	108.3	92.8	34.6	51.5	17.84
DEC	104.7	118.6	99.7	36.8	51.6	18.99
AVERAGE	109.7	117.4	99.1	34.9	50.1	17.94
1935-JAN	107.9	126.0	105.0	37.6	52.2	19.55
FEB	109.6	126.9	103.1	36.4	51.7	18.89
MAR	110.3	129.1	105.3	36.9	52.6	19.41
APR	107.3	124.0	100.8	36.3	52.8	19.04
MAY	106.5	121.8	99.1	36.0	54.6	19.55
JUN	103.7	115.0	94.4	35.2	54.1	18.92
JUL	101.0	112.6	92.2	35.3	51.9	18.14
AUG	104.7	121.5	99.9	36.9	52.5	19.27
SEP	108.7	131.1	107.7	38.3	52.4	20.02
OCT	112.4	139.6	115.4	39.7	52.2	20.63
NOV	113.1	134.9	111.2	38.0	52.3	19.84
DEC	113.5	142.8	116.0	39.5	52.9	20.88
AVERAGE	108.2	127.1	104.2	37.2	52.7	19.51

Source: Bureau of Labor Statistics. NRA composite of data for classifications "Rubber Boots and Shoes" and "Other Rubber Goods." During June and December 1933 and 1934 approximately 90 per cent of the employees reported under this classification were covered by the Code definitions. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

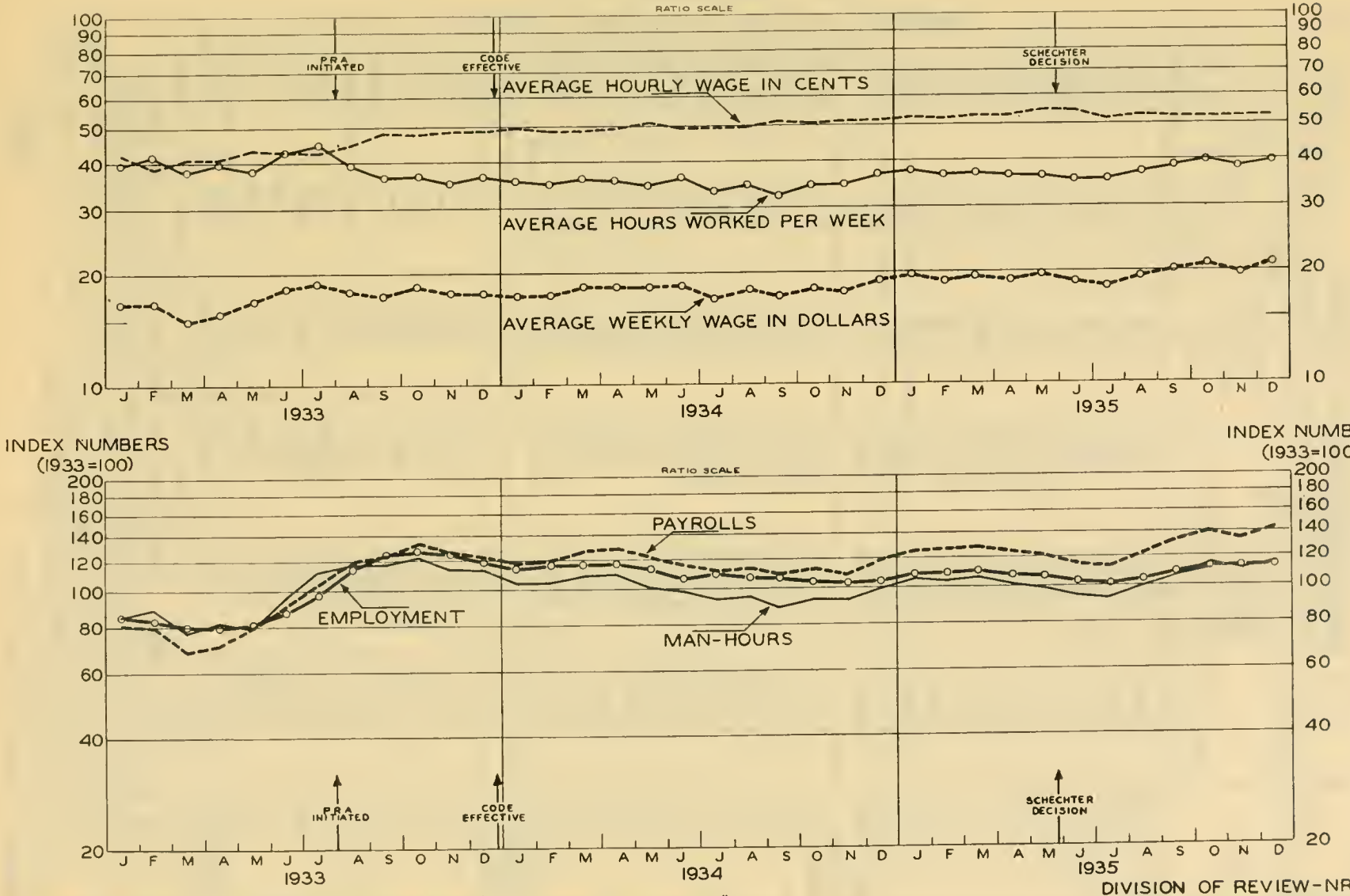
a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EIG 12/12/35

CHART 91

RUBBER MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 156)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "RUBBER BOOTS AND SHOES" AND "OTHER RUBBER GOODS"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA
STATISTICS SECTION

FORM R-P-08 Table 92 Code No. 174

RUBBER TIRE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	79.2	64.5	70.2	28.9	58.5	17.00
FEB	81.1	67.1	72.9	28.7	58.5	17.03
MAR	78.8	59.9	64.8	24.3	58.8	15.64
APR	79.2	66.6	72.4	29.7	58.5	17.50
MAY	87.4	93.5	102.0	37.7	58.4	22.19
JUN	100.4	118.8	130.8	42.1	57.8	24.28
JUL	113.2	134.4	137.2	38.4	62.3	24.39
AUG	121.0	128.6	125.9	32.4	65.0	21.90
SEP	118.7	121.8	113.9	29.9	68.1	21.09
OCT	116.2	120.7	110.5	30.5	69.5	21.24
NOV	112.9	109.1	98.2	28.5	70.7	19.52
DEC	111.9	115.1	101.2	29.5	72.4	20.81
AVERAGE	100.0	100.0	100.0	31.7	63.2	20.22
1934-JAN	111.4	118.1	104.6	30.3	71.9	21.59
FEB	116.2	140.6	117.8	32.6	76.0	24.64
MAR	121.7	154.3	128.2	33.5	76.6	25.13
APR	128.0	164.5	137.2	33.8	76.3	25.58
MAY	128.9	157.1	130.2	32.1	76.8	24.60
JUN	127.3	148.8	122.4	30.3	77.4	23.48
JUL	120.7	136.0	111.8	29.1	77.4	22.70
AUG	115.2	121.4	96.6	27.4	80.0	21.66
SEP	109.7	115.6	94.4	28.8	77.9	21.55
OCT	108.1	120.7	96.2	28.6	79.9	22.76
NOV	107.2	122.5	97.5	28.7	80.0	22.67
DEC	112.1	146.0	119.8	33.4	80.7	26.62
AVERAGE	117.2	137.1	113.1	30.7	77.6	23.58
1935-JAN	116.5	151.3	118.7	33.3	81.1	26.70
FEB	118.1	160.1	121.3	33.8	84.0	28.12
MAR	117.1	152.5	114.5	32.4	84.8	27.14
APR	116.8	159.2	119.8	33.2	84.6	27.80
MAY	114.8	142.7	108.5	30.6	83.7	25.43
JUN	113.6	143.4	108.0	30.9	84.5	25.85
JUL	109.6	131.8	99.5	29.6	84.3	24.66
AUG	108.6	135.8	102.4	30.5	84.4	25.59
SEP	109.6	143.6	108.1	32.1	84.6	26.82
OCT	110.2	143.6	108.1	31.9	84.6	26.70
NOV	108.8	145.7	113.4	33.5	81.8	27.20
DEC	109.9	155.3	120.3	35.3	82.1	28.72
AVERAGE	112.8	147.1	111.9	32.3	83.7	26.73

Source: Bureau of Labor Statistics. Data are for classification "Rubber tires and inner tubes". During June and December 1933 and 1934 approximately 80 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

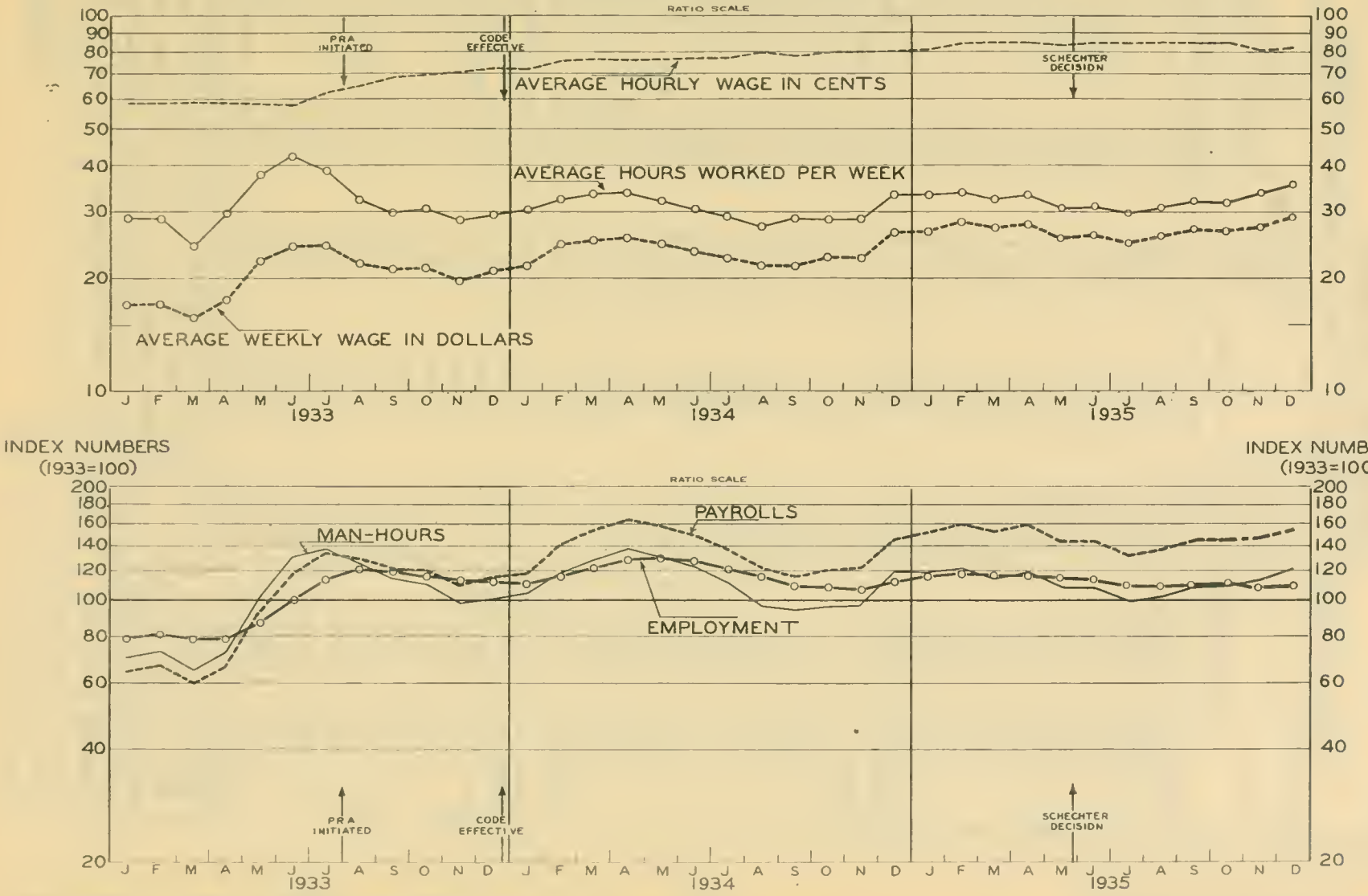
a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 92

RUBBER TIRE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 174)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "RUBBER TIRES AND INNER TUBES"

NOTE: DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 93 Code No. 114

SCIENTIFIC APPARATUS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	91.9	80.7	80.2	30.3	60.2	18.73
FEB	78.4	62.6	59.2	26.2	61.7	17.02
MAR	85.8	68.3	66.0	26.7	61.3	16.96
APR	80.8	70.5	71.7	30.8	59.7	18.59
MAY	84.1	81.5	85.7	35.4	59.6	20.67
JUN	95.0	104.9	111.6	40.8	59.1	23.54
JUL	100.6	120.1	134.4	46.4	56.7	25.46
AUG	123.4	133.9	132.9	37.4	62.4	23.15
SEP	128.5	135.9	133.9	36.2	62.4	22.55
OCT	125.5	129.4	125.1	34.6	63.4	21.99
NOV	104.6	107.4	101.2	33.6	63.9	21.92
DEC	101.6	104.9	98.3	33.6	63.9	22.03
AVERAGE	100.0	100.0	100.0	34.3	61.2	21.05
1934-JAN	101.9	104.7	98.6	33.6	64.4	21.94
FEB	106.7	112.6	107.9	35.1	63.3	22.38
MAR	116.1	125.3	121.7	36.4	62.7	22.89
APR	121.8	130.7	131.2	37.4	60.9	22.75
MAY	123.8	144.2	139.0	39.0	63.8	24.70
JUN	125.4	146.9	139.1	38.5	65.1	24.92
JUL	124.9	141.4	132.7	36.9	65.1	24.08
AUG	118.2	132.8	123.9	36.4	65.8	23.90
SEP	119.7	133.5	125.8	36.5	65.4	23.86
OCT	122.6	138.3	129.3	36.6	66.4	24.18
NOV	123.1	144.7	134.3	37.9	66.6	25.24
DEC	124.7	151.1	138.3	38.5	67.5	26.00
AVERAGE	119.1	131.9	126.8	36.9	64.8	23.90
1935-JAN	126.9	154.1	144.7	39.6	63.4	25.27
FEB	131.0	159.7	145.2	38.5	64.3	24.76
MAR	133.9	165.2	151.2	39.2	63.8	25.02
APR	137.7	167.8	154.2	38.9	66.0	25.67
MAY	142.7	177.4	164.8	40.1	65.2	26.07
JUN	139.2	172.2	159.5	39.8	67.0	26.45
JUL	140.2	162.6	152.2	37.7	63.8	23.91
AUG	132.4	157.5	147.2	38.6	63.2	24.50
SEP	146.1	189.7	175.0	41.6	63.9	26.56
OCT	150.5	197.7	184.1	42.5	63.9	27.06
NOV	146.3	178.4	166.0	39.4	64.2	25.22
DEC	143.7	184.3	168.9	40.8	62.3	25.83
AVERAGE	139.2	172.2	159.4	39.7	64.3	25.52

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

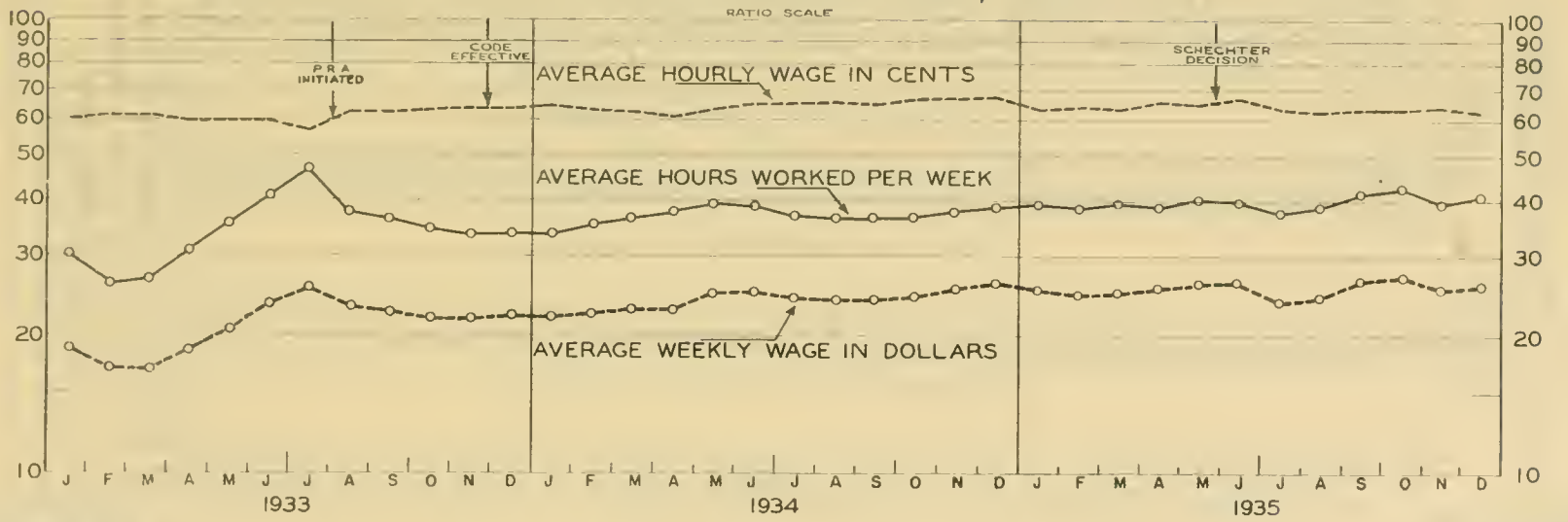
DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

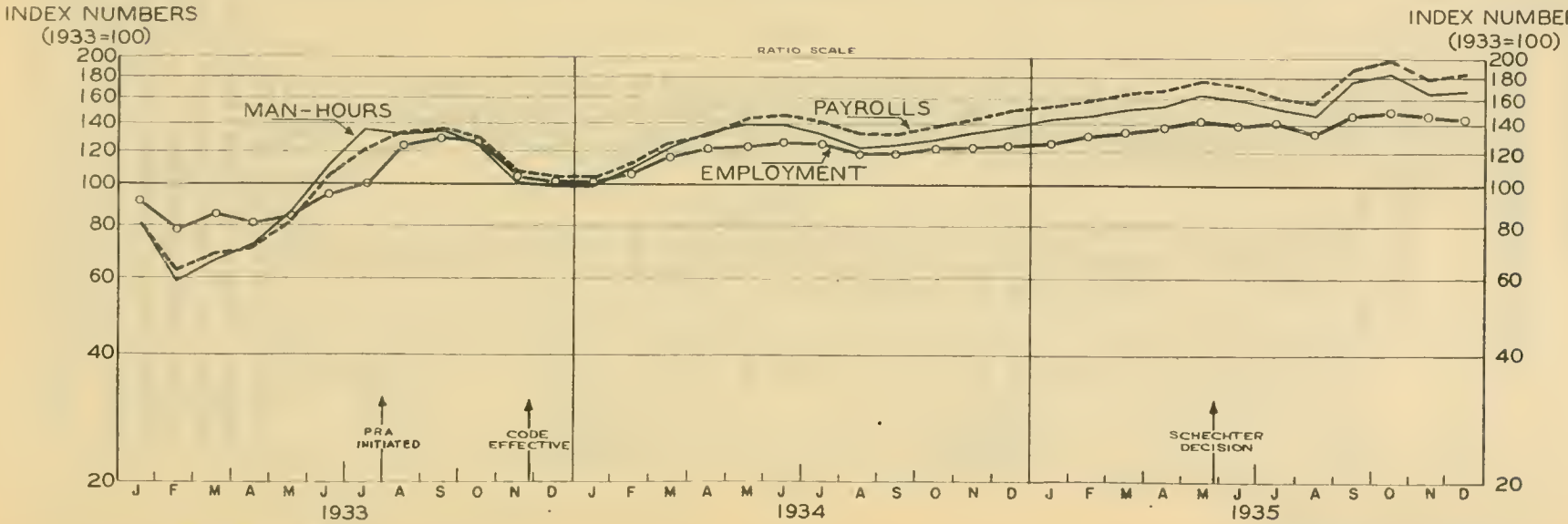
9853

CHART 93

SCIENTIFIC APPARATUS INDUSTRY

(AS DEFINED IN CODE NO. 114)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 94 Code No. 167

SET UP PAPER BOX MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	91.3	85.3	86.4	35.9	38.1	14.66
FEB	92.7	88.7	97.3	39.8	35.8	15.02
MAR	91.7	82.7	90.5	37.4	35.9	13.87
APR	89.3	80.5	83.6	35.5	37.2	13.87
MAY	88.8	82.0	84.6	36.1	37.1	14.21
JUN	91.1	86.5	91.9	38.2	35.8	14.60
JUL	97.7	94.9	103.3	40.1	36.0	14.95
AUG	106.9	110.8	109.9	39.0	40.0	15.95
SEP	111.8	120.3	112.3	38.1	42.1	16.61
OCT	116.7	127.2	117.9	38.3	42.5	16.83
NOV	114.3	123.9	114.8	38.1	42.1	16.59
DEC	107.7	117.1	107.4	37.8	44.6	16.55
AVERAGE	100.0	100.0	100.0	37.9	38.9	15.31
1934-JAN	98.1	102.9	89.3	34.5	45.5	15.96
FEB	102.7	111.5	97.8	36.1	44.7	16.59
MAR	106.3	119.5	101.5	36.2	45.4	17.19
APR	106.1	119.2	103.0	36.8	45.3	17.21
MAY	105.3	117.2	99.7	35.9	45.4	17.05
JUN	100.7	109.3	91.6	34.5	46.2	16.66
JUL	98.8	103.6	88.8	34.1	45.4	15.94
AUG	102.6	112.4	94.7	35.0	45.9	16.65
SEP	109.6	122.8	103.5	35.8	43.6	15.84
OCT	115.0	133.4	111.7	36.8	44.1	16.21
NOV	117.8	135.4	113.4	36.5	44.7	16.33
DEC	115.7	139.5	117.8	38.6	45.2	17.44
AVERAGE	106.6	118.9	101.1	35.9	45.1	16.59
1935-JAN	103.7	115.6	96.0	35.1	45.8	16.04
FEB	105.7	117.2	98.4	35.3	45.3	16.04
MAR	107.4	120.9	103.1	36.4	45.4	16.56
APR	105.7	116.3	98.4	35.3	45.5	16.07
MAY	103.7	112.2	94.6	34.6	45.4	15.72
JUN	102.3	110.9	92.8	34.4	45.7	15.78
JUL	103.3	110.3	92.1	33.8	45.4	15.37
AUG	108.1	123.9	104.6	36.7	44.3	16.39
SEP	116.4	139.4	120.6	39.3	43.7	17.28
OCT	123.7	153.3	136.7	41.9	42.8	17.98
NOV	125.6	152.7	135.8	41.0	42.6	17.67
DEC	122.1	152.0	136.3	42.3	42.4	18.00
AVERAGE	110.6	127.0	109.1	37.2	44.5	16.58

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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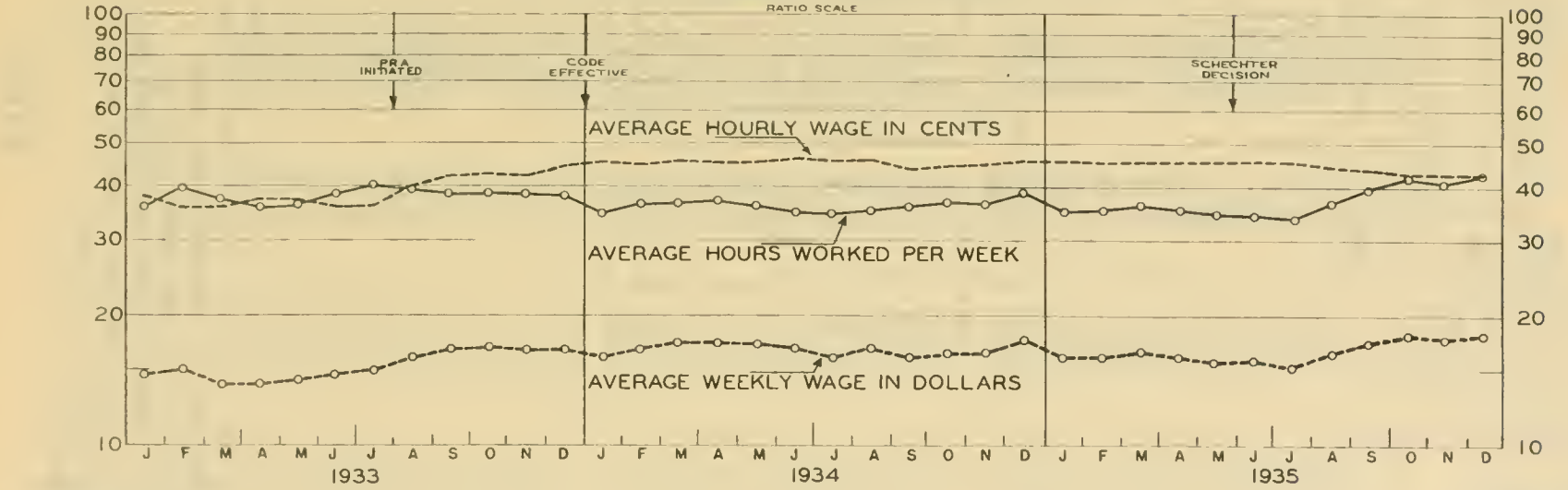
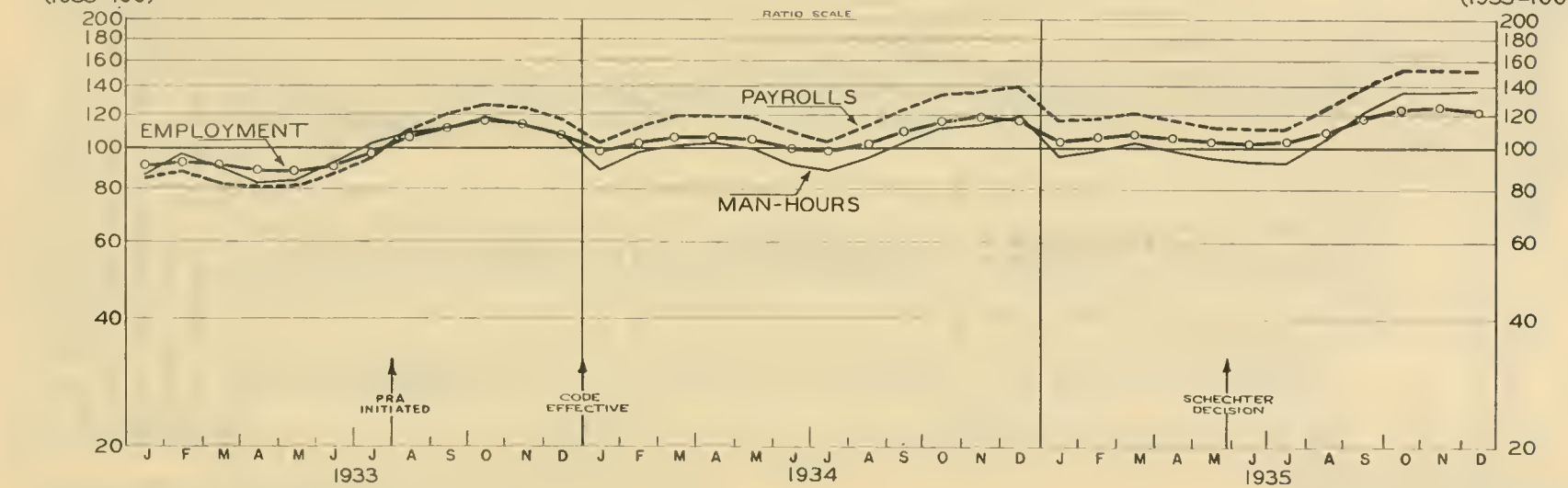
CHART 94

SET UP PAPER BOX MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 167)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 95 Code No. 2

SHIPBUILDING AND SHIP REPAIRING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	97.2	95.5	93.5	29.8	59.4	20.64
FEB	91.9	90.5	87.6	29.5	61.2	20.85
MAR	86.9	82.7	85.4	30.5	57.9	19.98
APR	79.9	76.7	80.8	31.3	56.7	20.15
MAY	85.6	83.2	91.1	33.0	55.6	20.39
JUN	86.7	83.5	88.3	31.5	55.0	20.09
JUL	94.6	93.4	100.8	33.0	55.7	20.58
AUG	104.0	103.3	107.4	30.3	61.7	20.62
SEP	116.1	118.6	114.9	30.6	64.2	21.24
OCT	119.7	123.0	117.2	30.3	67.1	21.43
NOV	115.3	121.5	109.8	29.5	67.5	21.56
DEC	122.0	128.0	123.0	31.2	65.1	21.41
AVERAGE	100.0	100.0	100.0	30.9	60.6	20.75
1934-JAN	116.7	124.9	113.4	30.1	69.6	21.79
FEB	119.5	127.2	117.3	30.4	69.9	21.59
MAR	125.6	136.1	125.8	31.0	70.2	22.10
APR	130.2	139.7	131.1	31.2	69.5	21.84
MAY	132.6	155.6	137.7	32.2	73.6	24.07
JUN	138.8	156.3	140.5	31.3	72.2	22.71
JUL	125.4	144.4	127.9	31.6	74.1	23.53
AUG	129.0	146.2	130.3	31.3	73.9	23.16
SEP	129.2	148.0	127.3	30.5	74.8	23.16
OCT	129.0	145.7	125.3	30.1	72.1	23.07
NOV	125.6	140.2	123.4	30.4	74.1	22.32
DEC	124.2	143.3	122.2	30.5	75.6	23.33
AVERAGE	127.2	142.3	126.0	30.9	72.5	22.72
1935-JAN	123.8	145.7	127.1	31.8	75.0	23.81
FEB	131.8	154.8	130.6	30.7	76.2	23.60
MAR	135.8	165.4	140.7	32.1	75.2	24.50
APR	135.2	160.8	140.8	32.2	73.9	23.89
MAY	138.4	170.4	147.8	33.1	75.0	24.88
JUN	119.9	143.9	125.4	32.4	74.2	24.35
JUL	129.2	154.0	136.1	32.6	73.3	24.13
AUG	131.1	159.5	138.9	32.8	73.9	24.64
SEP	137.9	170.1	146.6	32.9	75.6	24.98
OCT	144.5	182.6	156.2	33.5	75.9	25.58
NOV	149.2	188.1	158.7	32.9	76.7	25.54
DEC	150.2	200.3	166.5	34.3	77.4	26.84
AVERAGE	135.6	166.3	143.0	32.6	75.2	24.73

Source: Bureau of Labor Statistics. Data are for classification "Ship building." During June and December 1933 and 1934 approximately 97 per cent of the employees reported under this classification were covered by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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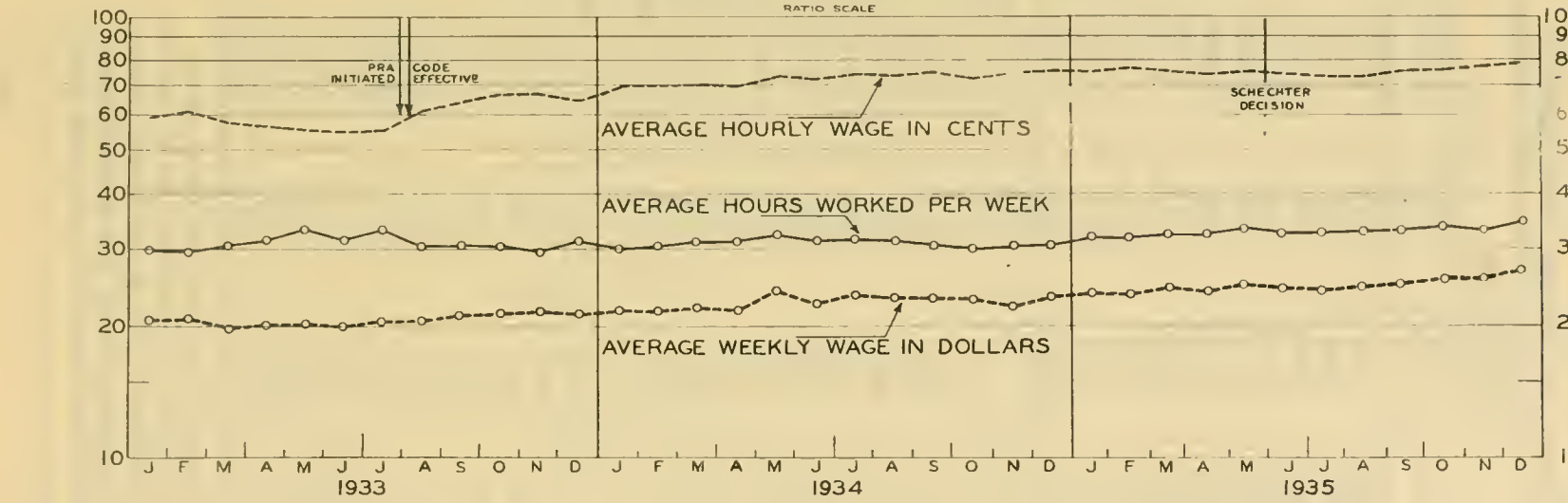
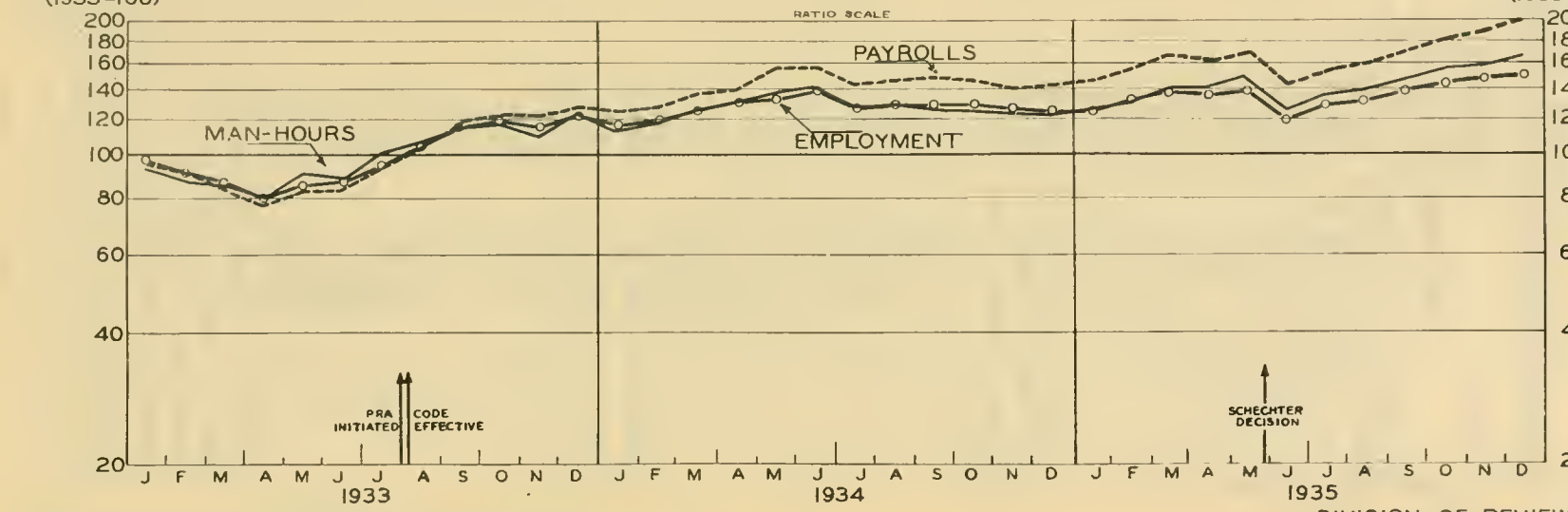
CHART 95

SHIPBUILDING AND SHIP REPAIRING INDUSTRY

(AS DEFINED IN CODE NO. 2)





SOURCE BUREAU OF LABOR STATISTICS DATA FOR "SHIPBUILDING"
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 96 Code No. 102

SHOVEL, DRAGLINE AND CRANE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	93.0	93.2	93.8	32.2	45.8	14.76
FEB	91.2	99.6	99.6	34.9	46.1	16.10
MAR	100.0	116.1	129.3	41.3	46.1	17.11
APR	101.9	113.0	125.7	39.4	45.5	16.34
MAY	95.4	102.0	112.3	37.6	45.7	15.75
JUN	89.2	75.4	76.5	27.4	46.4	12.45
JUL	90.5	71.8	68.6	24.2	48.3	11.68
AUG	102.0	107.0	100.0	31.3	49.2	15.40
SEP	106.9	108.3	103.5	30.9	48.1	14.87
OCT	110.5	118.9	112.5	32.5	48.6	15.80
NOV	109.6	105.0	96.8	28.2	49.8	14.07
DEC	109.8	90.1	81.5	23.7	51.0	12.06
AVERAGE	100.0	100.0	100.0	32.0	47.6	14.70
1934-JAN	94.0	91.1	83.0	28.2	50.6	14.25
FEB	96.6	100.8	91.6	30.3	52.9	16.04
MAR	98.9	104.6	93.8	30.3	53.7	16.27
APR	101.4	122.2	107.7	33.9	54.6	18.52
MAY	121.0	154.7	139.1	36.7	53.6	19.66
JUN	128.2	165.2	149.7	37.3	53.2	19.82
JUL	134.3	162.1	148.4	35.3	52.6	18.56
AUG	138.8	183.0	166.1	38.2	53.1	20.28
SEP	143.8	165.3	149.9	33.3	52.6	17.56
OCT	147.4	184.1	168.4	36.5	53.0	19.38
NOV	148.6	186.8	171.7	36.9	52.6	19.44
DEC	162.1	239.8	198.4	39.1	58.5	22.89
AVERAGE	126.2	155.0	139.0	34.7	53.4	18.56
1935-JAN	150.4	220.5	168.2	35.7	54.5	19.45
FEB	143.3	223.1	161.6	36.0	57.1	20.53
MAR	137.9	207.4	149.8	34.7	57.5	19.97
APR	135.5	200.3	153.2	36.1	60.8	21.96
MAY	141.1	221.7	170.1	38.5	57.3	22.07
JUN	144.8	217.9	169.1	37.3	56.7	21.15
JUL	161.2	247.0	195.9	38.8	54.2	21.04
AUG	165.2	288.2	227.1	43.9	55.2	24.25
SEP	161.2	280.4	216.5	42.9	56.4	24.20
OCT	158.8	269.6	208.4	41.9	56.4	23.62
NOV	152.9	264.0	198.7	41.5	57.8	24.03
DEC	154.4	282.0	213.7	44.2	57.5	25.42
AVERAGE	150.6	243.5	186.0	39.3	56.8	22.31

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

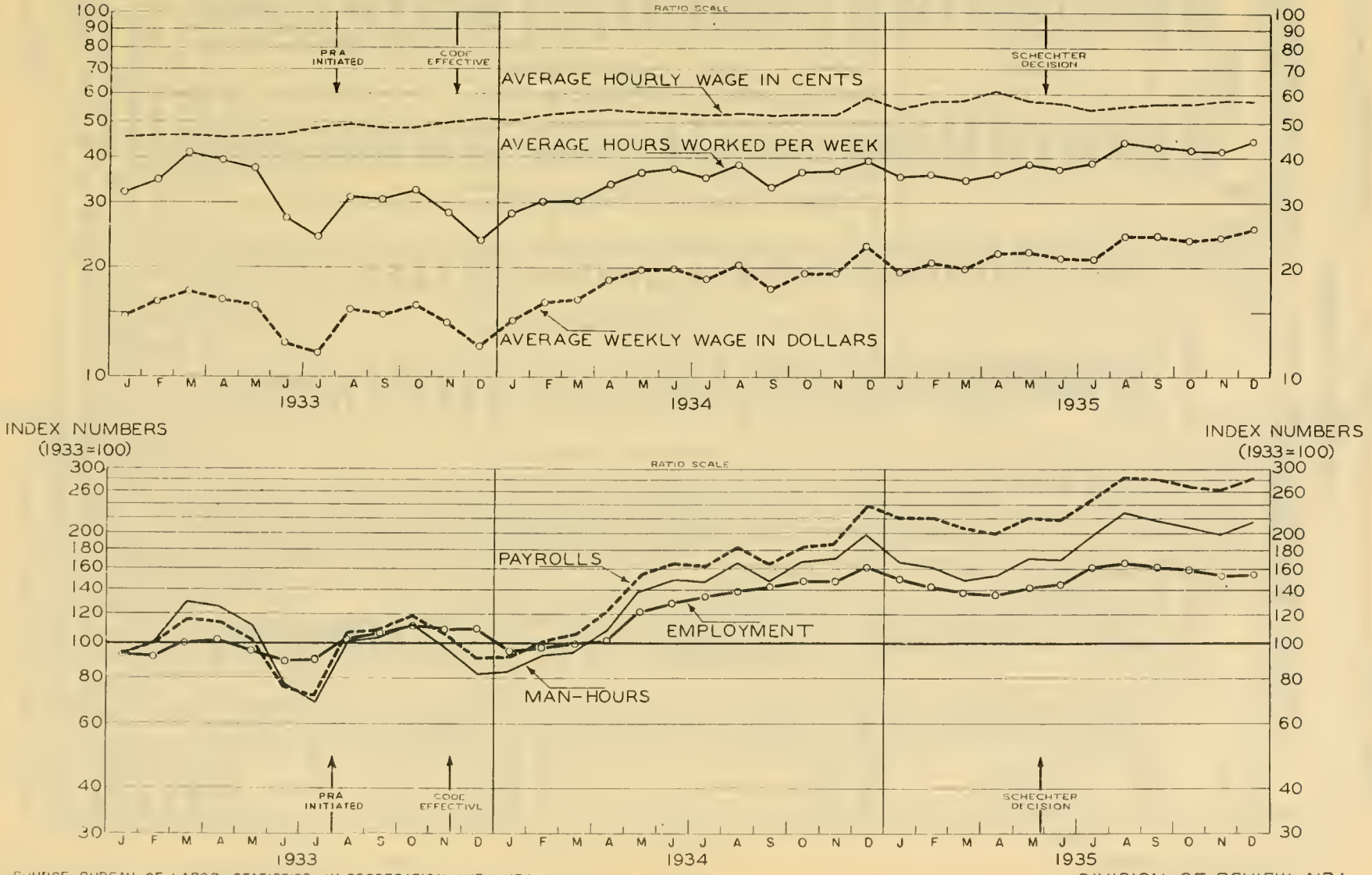
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 96

SHOVEL, DRAGLINE, AND CRANE INDUSTRY

(AS DEFINED IN CODE NO. 102)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 97 Code No. 48

SILK TEXTILE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	96.2	87.7	102.6	40.4	31.5	12.75
FEB	94.3	87.4	102.4	41.1	30.9	12.95
MAR	85.4	73.8	86.9	38.5	32.0	12.07
APR	84.5	72.4	84.6	37.9	33.0	11.97
MAY	93.2	85.7	94.5	38.4	32.1	12.80
JUN	97.6	89.0	101.9	39.5	31.0	12.69
JUL	108.6	107.4	116.7	40.7	32.9	13.85
AUG	123.2	138.9	123.6	38.0	41.2	15.82
SEP	115.8	118.2	105.2	34.4	42.2	14.30
OCT	94.8	108.4	91.6	36.6	44.1	16.02
NOV	102.9	116.9	97.0	35.7	44.0	15.75
DEC	103.6	114.1	93.3	34.1	44.0	15.10
AVERAGE	100.0	100.0	100.0	37.9	36.6	13.84
1934-JAN	108.7	115.2	94.4	32.9	44.1	14.61
FEB	117.3	140.0	113.1	36.5	44.4	16.34
MAR	117.5	140.8	111.4	35.9	44.8	16.44
APR	111.3	132.9	103.7	35.3	45.8	16.40
MAY	102.8	113.4	91.2	33.6	44.8	15.18
JUN	108.6	123.5	100.1	34.9	44.8	15.63
JUL	105.7	115.3	92.4	33.1	44.8	14.98
AUG	101.5	116.2	92.7	34.6	44.8	15.69
SEP	77.0	77.2	59.6	29.3	47.1	13.65
OCT	100.8	120.9	95.1	35.7	45.8	16.33
NOV	102.9	120.4	96.0	35.3	45.7	15.96
DEC	105.0	126.4	99.8	36.0	45.3	16.41
AVERAGE	104.9	120.1	95.8	34.4	45.2	15.64
1935-JAN	109.7	132.2	103.7	35.8	45.7	16.22
FEB	109.0	132.1	102.2	35.5	46.7	16.47
MAR	102.3	122.9	95.9	35.5	45.5	16.08
APR	95.2	113.1	89.5	35.6	45.5	15.99
MAY	88.1	101.2	78.9	33.9	45.9	15.48
JUN	82.8	93.3	73.9	33.8	45.5	15.28
JUL	89.4	101.6	81.2	34.4	44.9	15.40
AUG	96.5	117.0	93.0	36.5	45.2	16.54
SEP	100.8	119.1	95.3	35.8	45.1	16.14
OCT	99.6	119.9	97.3	37.0	44.0	16.42
NOV	91.0	103.4	85.0	35.4	43.4	15.37
DEC	89.2	105.7	86.2	36.6	44.4	16.05
AVERAGE	96.1	113.4	90.2	35.5	45.2	15.95

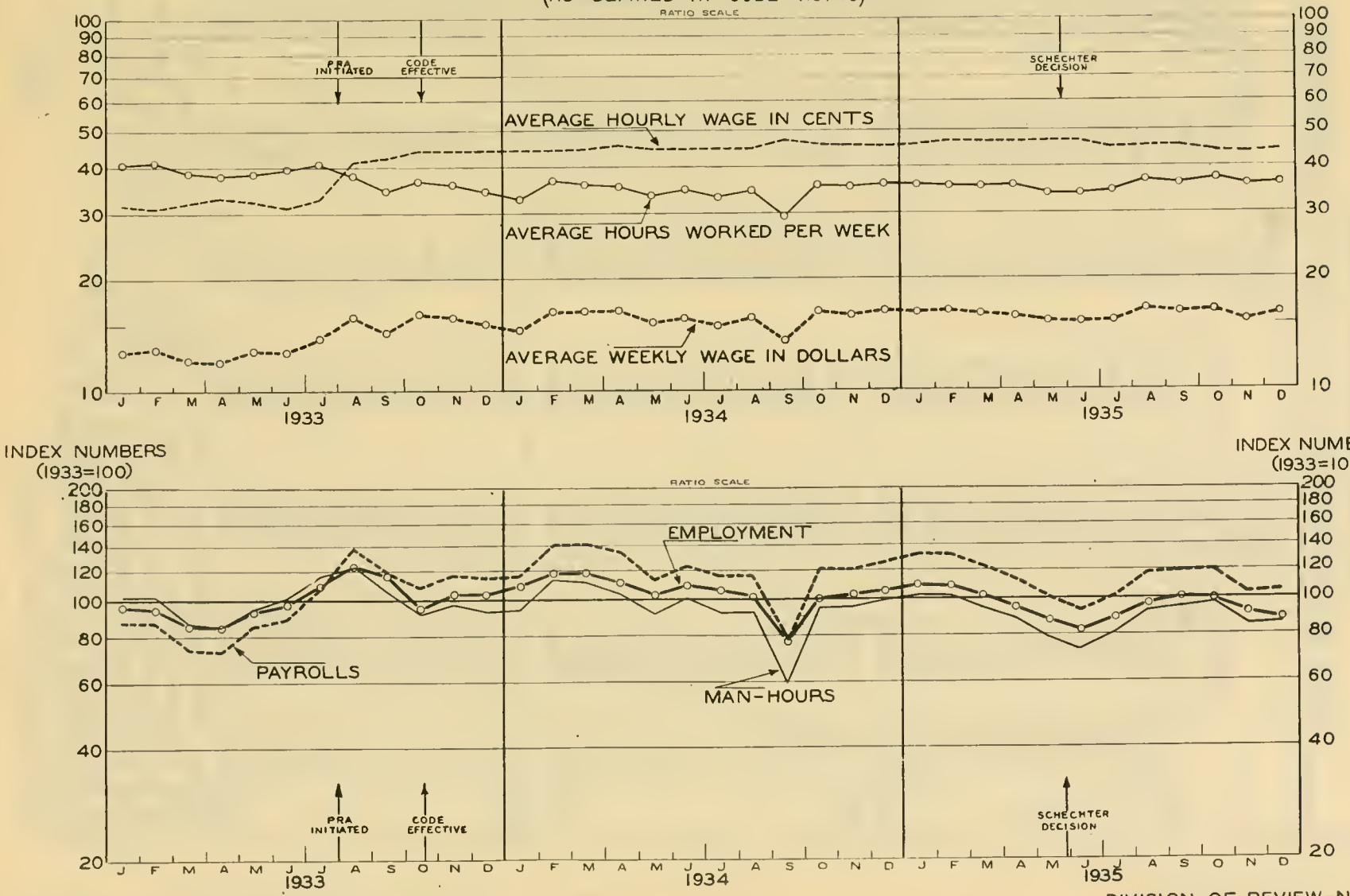
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 97

SILK TEXTILE INDUSTRY

(AS DEFINED IN CODE NO. 48)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 98 Code No. 177

SILVERWARE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	87.7	76.5	77.5	32.6	46.5	16.10
FEB	93.0	80.9	84.0	33.3	44.6	16.02
MAR	92.0	79.3	82.5	33.1	44.8	15.69
APR	89.8	77.1	75.4	31.0	45.8	15.46
MAY	93.2	88.9	94.9	37.6	44.7	17.22
JUN	94.9	93.5	98.2	38.2	44.6	17.80
JUL	79.7	79.5	86.9	40.3	44.4	17.97
AUG	89.6	90.8	89.9	37.0	50.0	18.41
SEP	111.1	116.3	113.6	37.7	49.9	18.94
OCT	121.7	139.3	132.5	40.1	50.8	20.75
NOV	126.7	143.7	134.8	39.3	50.8	20.36
DEC	120.5	134.1	129.8	39.7	49.8	19.83
AVERAGE	100.0	100.0	100.0	36.7	47.2	17.88
1934-JAN	114.8	119.0	113.8	36.6	50.3	18.49
FEB	119.5	128.4	121.2	37.4	50.8	19.19
MAR	124.3	138.5	131.0	38.9	51.0	20.03
APR	130.3	141.3	131.0	37.1	53.5	19.46
MAY	128.6	143.5	128.3	36.8	55.9	20.24
JUN	124.1	137.1	122.4	36.4	54.1	19.80
JUL	109.9	120.1	104.7	35.1	56.9	19.59
AUG	124.1	133.3	113.0	33.6	56.7	19.14
SEP	124.6	143.5	121.2	35.9	56.5	20.47
OCT	126.5	148.4	126.0	36.7	56.1	20.68
NOV	128.6	156.3	133.1	38.2	56.2	21.70
DEC	126.7	153.1	131.6	38.3	55.7	21.54
AVERAGE	123.5	138.5	123.1	36.8	54.5	20.03
1935-JAN	121.5	130.8	113.3	34.4	56.3	19.51
FEB	121.0	142.1	119.2	36.3	58.1	21.29
MAR	123.8	144.5	125.1	37.3	57.0	21.42
APR	128.6	141.0	123.9	35.5	56.2	20.10
MAY	132.5	157.2	138.0	38.4	56.6	21.78
JUN	131.7	157.4	137.8	38.6	56.9	21.98
JUL	117.1	132.5	115.5	36.4	57.3	20.83
AUG	125.2	143.2	124.1	36.6	57.7	21.24
SEP	125.2	154.4	132.6	39.1	57.6	22.70
OCT	129.8	165.1	142.9	40.6	57.2	23.43
NOV	130.8	166.8	145.0	40.9	56.9	23.50
DEC	127.9	161.8	136.9	39.5	58.7	23.42
AVERAGE	126.3	149.7	129.5	37.8	57.2	21.77

Source: Bureau of Labor Statistics. Data are for classification "Silverware and plated ware." During June and December 1933 and 1934 almost all of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

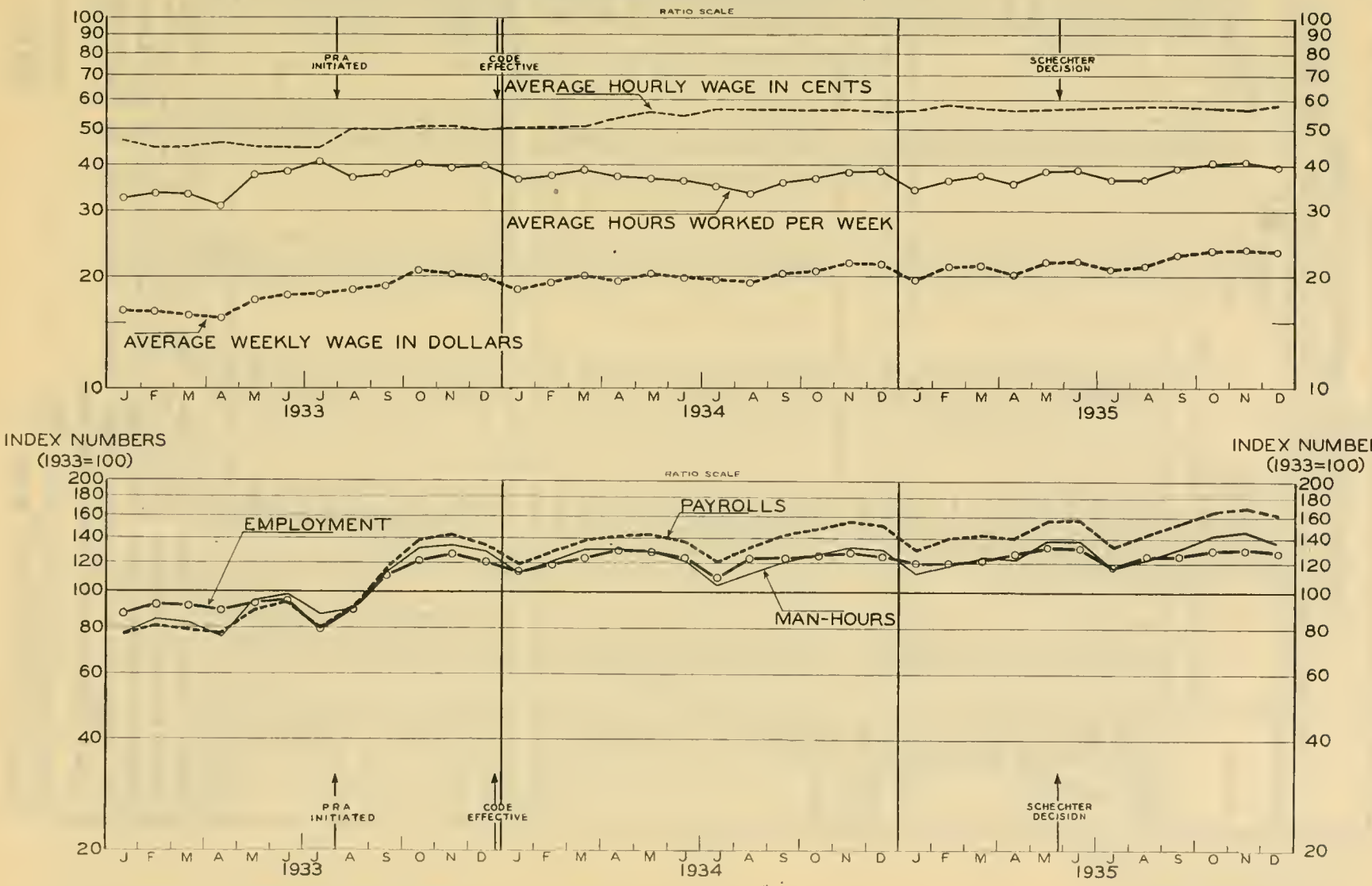
DIVISION OF REVIEW, NRA
Industry Statistics Unit, ELG:mmh

9853

CHART 98

SILVERWARE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 177)



SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "SILVERWARE AND PLATED WARE"

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 99 Code No. 83

SOAP AND GLYCERINE MANUFACTURING INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	91.4	91.8	91.4	40.8	41.4	21.61
FEB	92.3	93.1	95.5	42.3	43.6	21.37
MAR	90.9	91.1	92.5	41.6	46.6	20.85
APR	91.1	91.5	94.1	42.0	45.9	19.26
MAY	93.1	94.0	97.6	42.9	45.9	21.07
JUN	96.6	99.3	103.3	43.8	45.2	21.47
JUL	98.4	101.4	105.8	43.9	45.6	21.49
AUG	107.6	102.7	104.1	39.6	45.9	20.25
SEP	112.7	109.7	108.3	39.2	49.7	20.69
OCT	113.3	110.6	108.4	39.0	49.9	20.79
NOV	108.8	109.3	102.7	38.6	51.0	20.11
DEC	103.7	105.4	96.4	37.8	52.2	20.22
AVERAGE	100.0	100.0	100.0	41.0	46.9	20.77
1934-JAN	102.0	104.3	95.7	38.4	52.7	20.46
FEB	109.2	113.9	104.2	38.9	52.7	20.81
MAR	114.8	120.7	110.6	39.3	52.3	20.92
APR	116.4	121.2	111.1	38.8	52.4	20.74
MAY	113.9	118.8	106.0	37.9	53.9	20.79
JUN	111.3	117.4	103.4	37.9	55.0	21.23
JUL	108.8	115.0	100.2	37.4	55.3	20.72
AUG	109.8	117.5	102.2	37.9	55.6	21.34
SEP	109.8	119.2	104.6	38.8	54.8	21.65
OCT	117.7	129.1	105.4	36.6	58.9	21.83
NOV	116.5	126.3	107.0	37.6	56.2	21.55
DEC	111.0	123.8	104.1	38.4	58.3	22.36
AVERAGE	111.8	118.9	104.5	38.2	54.8	21.20
1935-JAN	110.4	123.8	104.1	38.4	57.4	22.01
FEB	113.7	128.7	106.5	38.3	57.7	22.08
MAR	115.0	130.9	109.2	38.8	57.4	22.25
APR	114.4	132.4	107.1	38.3	59.1	22.62
MAY	109.4	128.0	101.8	38.0	61.4	23.26
JUN	110.9	130.8	104.4	38.5	61.1	23.46
JUL	110.6	128.8	102.5	37.8	61.8	23.32
AUG	109.2	128.0	101.2	37.8	61.4	23.16
SEP	114.8	135.7	109.2	38.8	60.0	23.24
OCT	117.4	138.3	111.8	38.8	59.7	23.34
NOV	115.5	134.2	107.8	38.1	60.5	23.02
DEC	108.4	129.1	103.3	38.8	61.6	23.65
AVERAGE	112.5	130.7	105.7	38.4	59.9	22.95

Source: Bureau of Labor Statistics. Data are for classification "Soap". During June and December 1933 and 1934 approximately 94 per cent of the employees reported under this classification were covered by Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

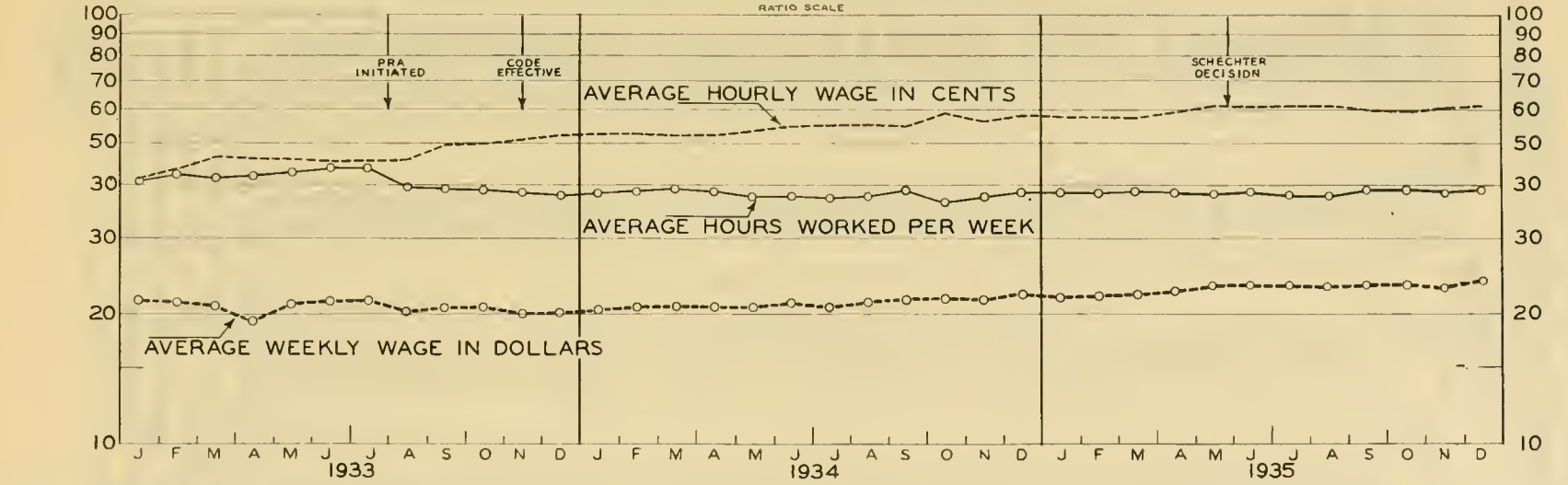
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

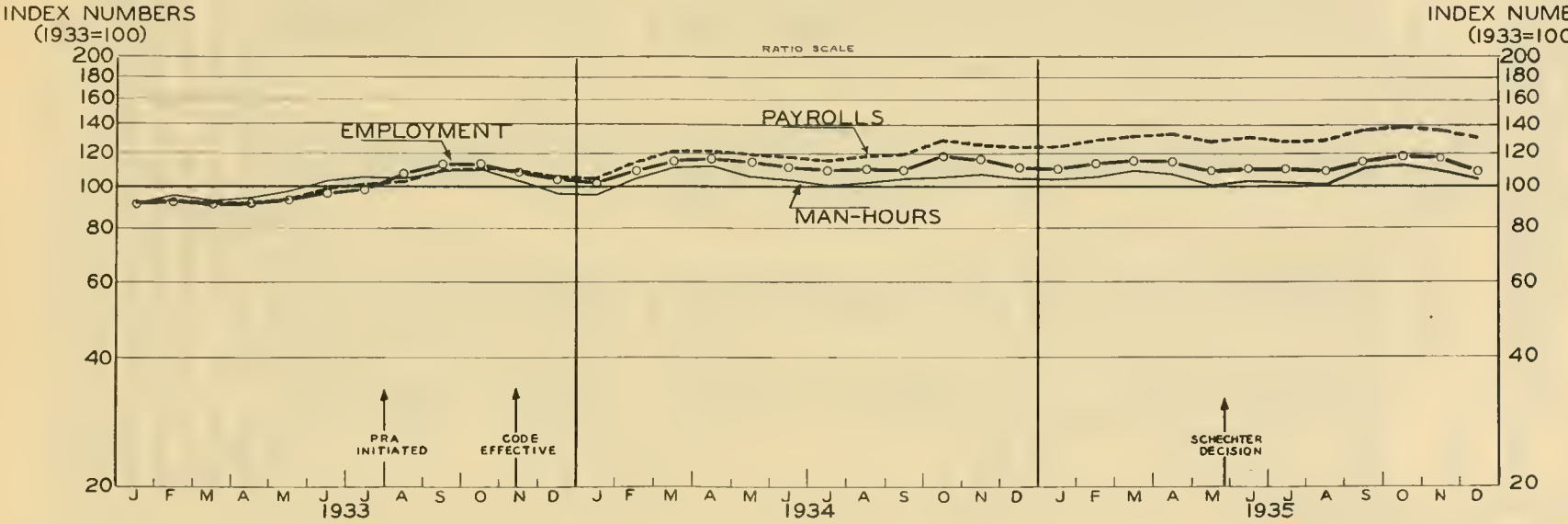
9853

CHART 99

SOAP AND GLYCERINE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 83)





SOURCE · BUREAU OF LABOR STATISTICS. DATA FOR "SOAP"

NOTE–DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW–NRA

STATISTICS SECTION

FORM R-P-08 Table 100 Code No. 122

SPECIAL TOOL DIE AND MACHINE SHOP INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	86.7	78.9	75.3	27.7	61.9	18.46
FEB	84.6	76.5	75.4	28.4	59.3	18.31
MAR	84.4	77.3	71.4	27.0	60.3	18.32
APR	90.0	85.0	82.7	29.3	56.8	18.77
MAY	82.5	77.0	80.0	30.9	57.5	18.47
JUN	93.2	92.9	91.8	31.4	62.5	19.93
JUL	98.0	100.2	107.2	34.9	56.7	20.35
AUG	101.6	106.6	107.1	33.6	61.4	21.02
SEP	102.9	103.2	102.6	31.8	62.2	20.15
OCT	117.9	116.1	113.8	30.8	61.6	19.80
NOV	131.7	146.7	151.6	36.7	60.8	22.30
DEC	126.5	139.7	141.2	35.6	61.2	22.11
AVERAGE	100.0	100.0	100.0	31.5	60.2	19.83
1934-JAN	113.6	127.4	125.7	35.3	62.4	22.48
FEB	116.1	131.9	136.5	37.5	66.3	24.91
MAR	118.8	134.3	139.7	37.5	66.2	24.89
APR	79.3	80.8	89.0	35.8	61.9	22.38
MAY	116.6	130.4	134.2	36.7	67.2	24.64
JUN	108.2	125.5	128.6	37.9	67.3	25.49
JUL	100.2	109.7	113.7	36.2	66.6	24.16
AUG	96.6	101.1	106.6	35.2	66.9	23.54
SEP	98.5	108.1	114.3	37.0	67.7	25.02
OCT	110.1	131.2	135.7	39.3	69.0	27.07
NOV	105.0	118.7	120.8	36.7	70.1	25.74
DEC	106.9	125.7	129.7	38.7	69.4	26.81
AVERAGE	105.8	118.7	122.9	37.0	66.8	24.76
1935-JAN	105.9	115.6	120.5	36.3	72.1	26.13
FEB	106.8	122.2	133.3	39.8	74.1	29.47
MAR	106.4	119.7	133.8	40.1	72.4	28.98
APR	106.6	115.1	130.3	39.0	67.5	26.36
MAY	103.8	111.1	125.6	38.6	67.3	25.95
JUN	107.3	116.1	130.2	38.7	68.4	26.42
JUL	106.5	109.7	127.2	38.1	66.4	25.36
AUG	104.2	110.6	128.1	39.2	66.3	25.99
SEP	102.3	109.4	125.7	39.2	67.1	26.28
OCT	105.1	122.5	138.3	42.0	68.1	28.60
NOV	104.8	119.8	137.0	41.7	67.4	28.10
DEC	106.5	121.7	139.3	41.7	67.2	28.06
AVERAGE	105.5	116.1	130.8	39.5	68.7	27.14

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

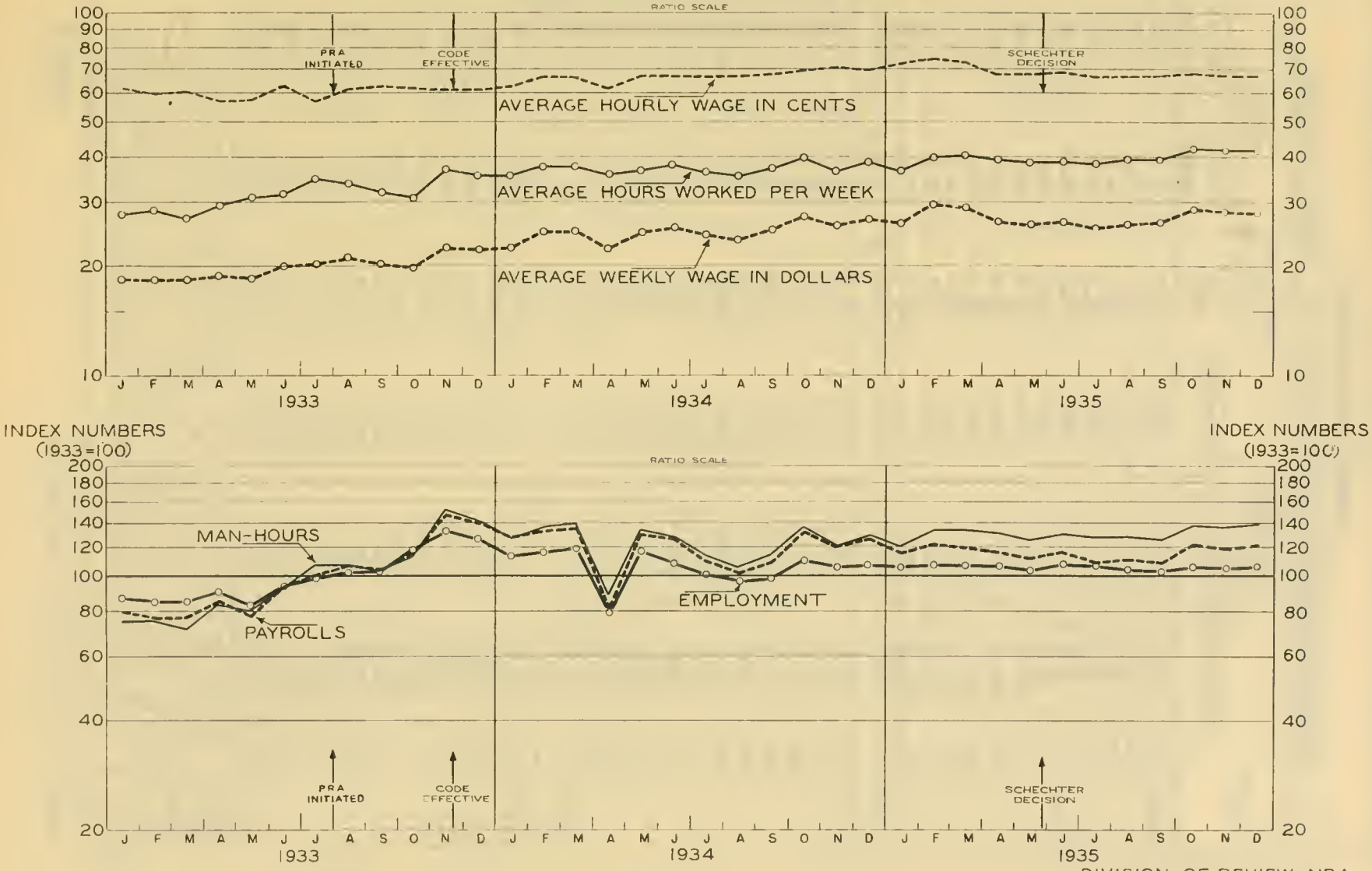
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 100

SPECIAL TOOL, DIE, AND MACHINE SHOP INDUSTRY

(AS DEFINED IN CODE NO. 122)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 101 Code No. 82

STEEL CASTING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	82.2	70.1	68.8	24.2	45.8	13.22
FEB	83.7	72.2	72.7	25.1	44.6	13.39
MAR	86.4	72.7	73.9	24.7	46.3	13.00
APR	79.9	64.2	65.8	23.8	45.7	12.44
MAY	82.3	77.7	76.6	26.9	46.0	14.60
JUN	98.3	99.4	109.2	32.1	46.6	15.62
JUL	102.1	112.9	119.4	33.8	46.1	17.03
AUG	120.4	129.8	136.6	32.8	49.5	16.60
SEP	121.7	124.8	128.1	30.4	49.3	15.79
OCT	117.2	127.1	124.9	30.8	51.9	16.76
NOV	112.3	118.7	108.4	27.9	52.8	15.49
DEC	113.6	130.6	115.6	29.4	54.4	16.65
AVERAGE	100.0	100.0	100.0	28.5	48.3	15.05
1934-JAN	108.7	120.3	116.7	31.0	52.6	16.02
FEB	112.8	132.5	126.5	32.4	54.0	17.08
MAR	127.6	158.4	147.5	33.4	53.7	18.01
APR	145.3	195.1	177.5	35.3	55.5	19.44
MAY	160.6	226.2	203.4	36.6	56.4	20.55
JUN	165.2	228.0	204.1	35.7	56.5	20.12
JUL	158.4	197.6	176.0	32.1	57.0	18.17
AUG	145.2	181.5	160.9	32.0	57.2	18.21
SEP	130.4	142.7	125.5	27.8	57.6	15.98
OCT	125.6	138.5	123.0	28.3	57.4	16.20
NOV	119.1	131.6	116.7	28.3	57.2	16.22
DEC	116.2	134.0	118.3	29.4	57.1	16.80
AVERAGE	134.6	165.5	149.7	31.9	56.0	17.73
1935-JAN	119.3	140.8	126.7	30.7	56.6	17.38
FEB	125.3	160.1	143.6	33.1	56.8	18.83
MAR	132.2	173.2	157.0	34.3	56.9	19.49
APR	135.6	181.2	163.4	34.8	56.7	19.76
MAY	133.2	165.9	149.4	32.4	56.0	18.14
JUN	135.9	164.0	145.8	31.0	56.1	17.39
JUL	133.4	165.8	145.8	31.6	56.6	17.88
AUG	137.5	183.8	163.2	34.3	56.1	19.28
SEP	140.7	200.1	172.8	35.5	57.4	20.37
OCT	141.7	212.0	184.8	37.7	56.7	21.36
NOV	143.0	200.6	174.7	35.3	56.5	19.93
DEC	141.7	203.0	176.9	36.1	56.6	20.40
AVERAGE	135.0	179.2	158.7	33.9	56.6	19.18

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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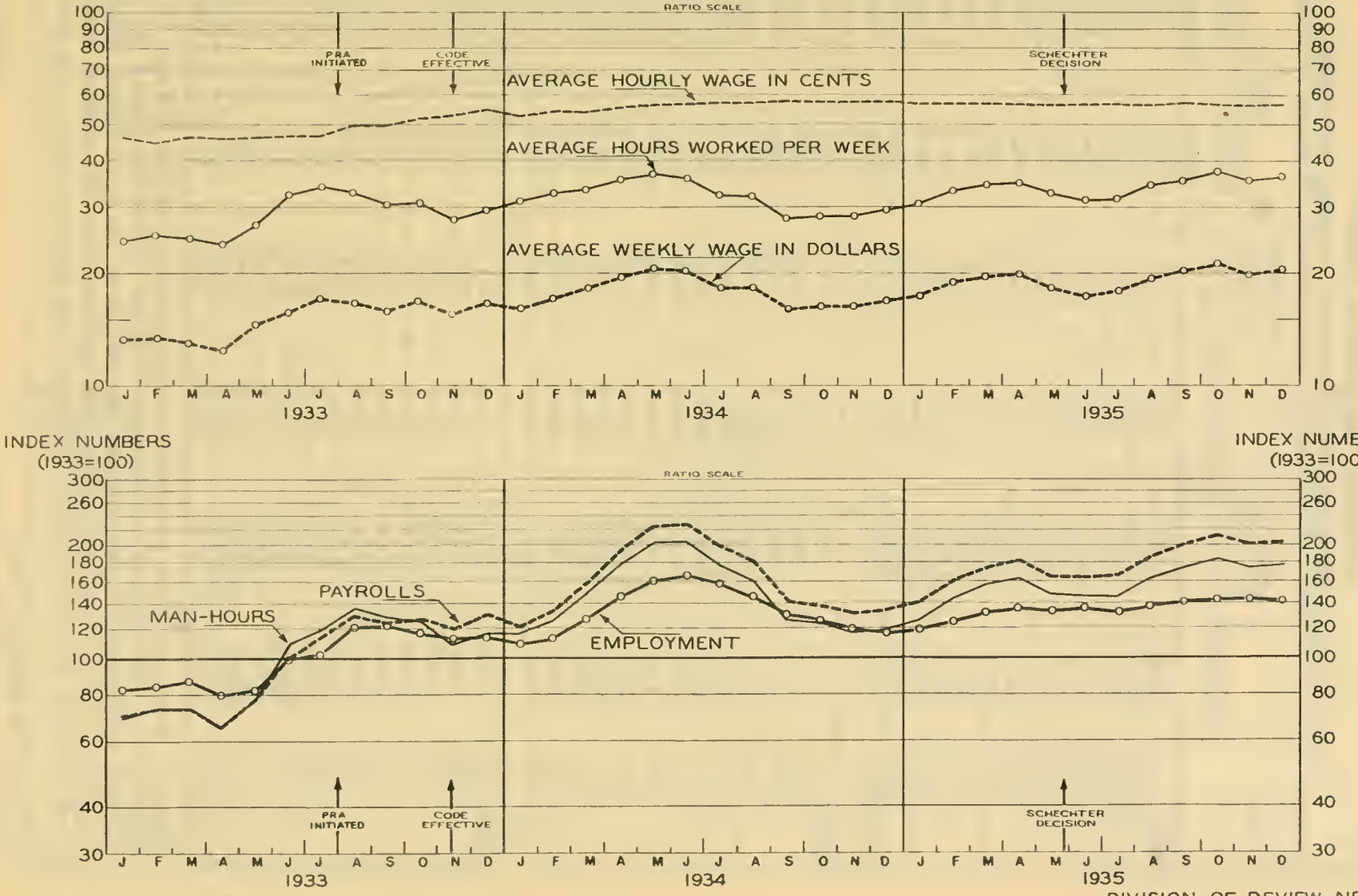
CHART 101

STEEL CASTING INDUSTRY

(AS DEFINED IN CODE NO. 82)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 102 Code No. 123

STRUCTURAL CLAY PRODUCTS INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	63.8	53.8	53.6	28.2	30.6	8.75
FEB	65.2	56.3	56.4	29.0	30.6	8.78
MAR	67.2	57.1	62.3	31.1	28.3	8.75
APR	74.8	62.4	68.6	30.8	28.9	8.60
MAY	95.3	88.3	105.3	37.1	27.5	9.64
JUN	110.0	108.8	127.8	39.0	27.8	10.38
JUL	131.5	133.5	153.2	39.1	28.5	10.65
AUG	137.2	149.2	146.7	35.9	32.2	11.43
SEP	131.3	135.2	122.8	31.4	35.2	10.82
OCT	114.3	126.0	111.3	32.7	36.1	11.64
NOV	109.7	123.1	101.0	30.9	36.4	11.67
DEC	99.8	107.3	91.2	30.7	37.3	11.29
AVERAGE	100.0	100.0	100.0	33.0	31.6	10.20
1934-JAN	80.4	87.9	69.0	28.8	39.9	11.48
FEB	82.2	94.4	68.6	28.0	37.3	12.01
MAR	91.8	100.9	77.4	28.3	38.2	11.51
APR	115.6	144.6	107.4	31.2	39.9	13.09
MAY	129.7	167.6	124.4	32.2	42.1	13.46
JUN	133.8	178.2	132.3	33.2	42.7	13.90
JUL	128.8	169.0	123.9	32.3	43.1	13.70
AUG	129.5	165.7	124.2	32.2	42.1	13.49
SEP	124.7	155.1	115.9	31.2	42.8	13.31
OCT	120.9	157.1	116.6	32.4	42.3	13.84
NOV	122.6	155.1	120.8	33.1	41.4	13.56
DEC	104.9	124.1	96.5	30.9	41.3	12.66
AVERAGE	113.7	141.6	106.4	31.2	41.1	13.00
1935-JAN	77.3	84.2	65.6	28.5	40.1	11.58
FEB	79.0	92.0	65.4	27.8	39.5	11.62
MAR	91.2	109.5	81.2	29.9	40.1	12.32
APR	110.8	142.4	104.3	31.6	40.1	13.18
MAY	129.6	179.2	130.1	33.7	42.0	14.42
JUN	139.3	204.4	149.0	35.9	41.9	15.08
JUL	141.2	205.7	154.0	36.6	42.5	15.06
AUG	140.1	200.4	144.8	34.7	41.4	14.37
SEP	134.4	197.4	149.3	37.3	40.5	14.97
OCT	136.9	200.7	152.1	37.3	39.9	14.93
NOV	134.4	201.3	152.9	38.2	39.7	15.55
DEC	129.2	192.4	149.7	38.9	39.1	15.51
AVERAGE	120.3	167.5	124.9	34.2	40.7	14.06

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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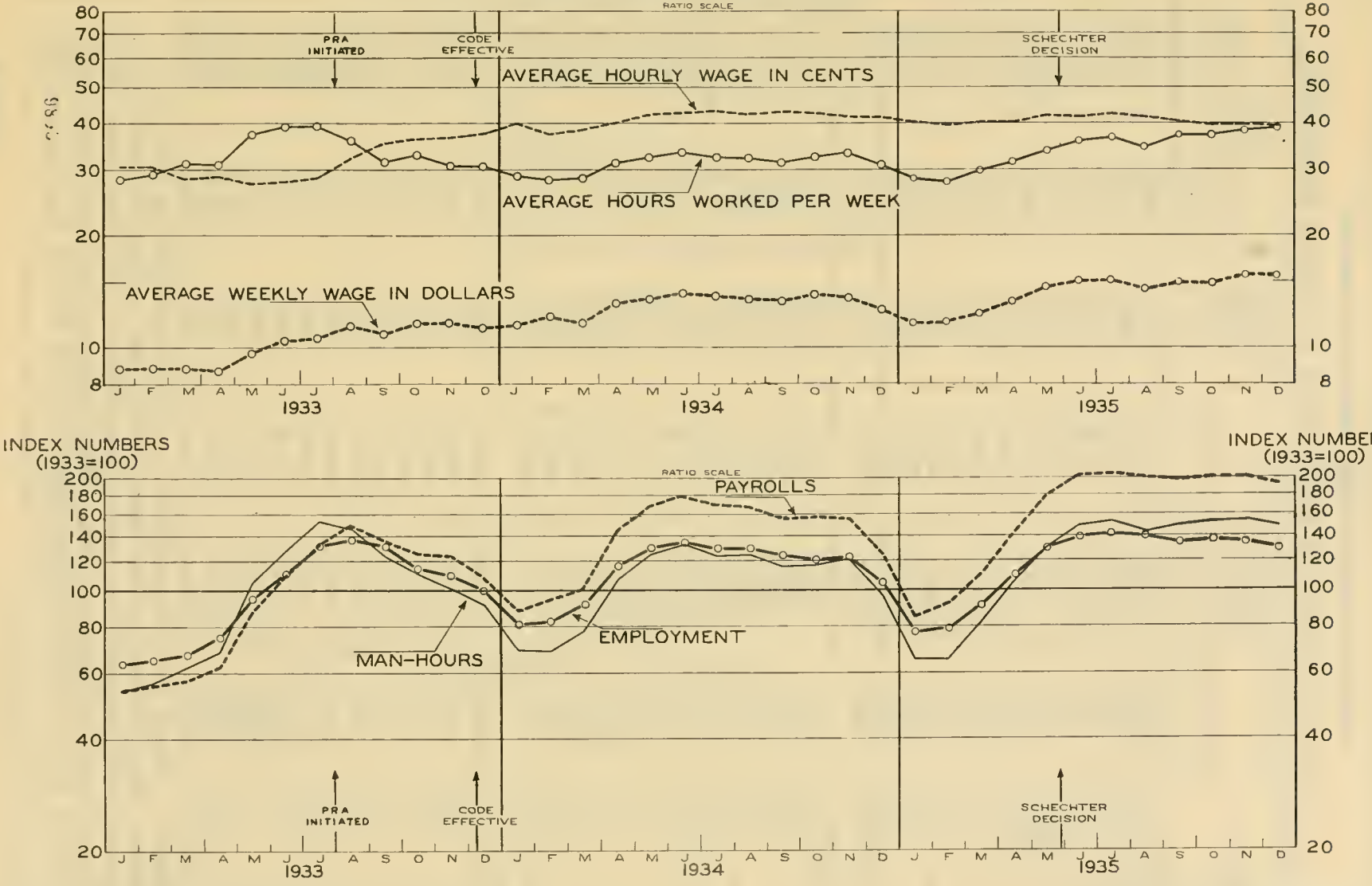
CHART 102

STRUCTURAL CLAY PRODUCTS INDUSTRY

(AS DEFINED IN CODE NO. 123)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 103 Code No. 480

STRUCTURAL STEEL AND IRON FABRICATING INDUSTRY
Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	90.6	72.4	75.7	25.5	42.9	11.33
FEB	88.9	63.2	69.0	23.7	41.3	10.08
MAR	92.8	72.9	79.6	26.2	40.6	11.12
APR	91.7	76.3	86.5	28.8	40.8	11.79
MAY	85.3	72.5	82.3	29.5	40.3	12.02
JUN	83.7	78.2	88.8	32.4	40.5	13.21
JUL	98.9	97.8	108.1	33.4	41.7	13.99
AUG	109.8	123.1	124.4	34.6	45.7	15.88
SEP	116.7	135.4	122.6	32.1	51.0	16.43
OCT	118.7	144.0	129.4	33.3	51.8	17.18
NOV	118.0	145.8	131.7	34.1	51.6	17.51
DEC	104.9	118.3	102.0	29.7	53.8	15.99
AVERAGE	100.0	100.0	100.0	30.3	45.2	13.88
1934-JAN	102.2	116.1	102.4	30.6	52.7	16.10
FEB	105.7	122.3	110.7	32.0	55.6	17.79
MAR	110.1	128.7	116.0	32.2	55.8	17.95
APR	120.8	147.9	129.7	32.8	57.3	18.81
MAY	129.7	173.0	148.1	34.9	58.8	20.50
JUN	136.4	179.3	152.2	34.1	59.5	20.19
JUL	148.7	193.9	161.6	33.2	60.5	20.02
AUG	156.4	207.5	176.6	34.5	59.1	20.37
SEP	159.7	209.4	175.7	33.6	58.7	19.73
OCT	163.3	214.4	178.6	33.4	59.3	19.78
NOV	158.7	213.6	180.2	34.7	58.4	20.25
DEC	152.7	181.8	152.5	30.5	58.1	17.69
AVERAGE	137.0	174.0	148.7	33.0	57.8	19.10
1935-JAN	145.0	187.7	156.6	33.0	58.5	19.29
FEB	135.4	165.5	135.2	30.5	59.7	18.21
MAR	131.5	157.4	130.8	30.4	58.6	17.83
APR	126.9	156.3	126.7	30.5	60.3	18.36
MAY	130.4	161.6	131.5	30.8	60.4	18.59
JUN	130.0	164.2	132.7	31.2	59.6	18.62
JUL	138.4	180.1	147.2	32.5	58.8	19.13
AUG	141.9	188.3	157.0	33.8	59.8	20.22
SEP	141.7	195.0	161.4	34.8	59.8	20.84
OCT	138.8	198.6	163.5	36.0	58.9	21.19
NOV	138.8	188.7	154.9	34.1	58.6	19.99
DEC	136.9	206.0	168.5	37.6	58.8	22.17
AVERAGE	136.3	179.1	147.2	32.9	59.3	19.54

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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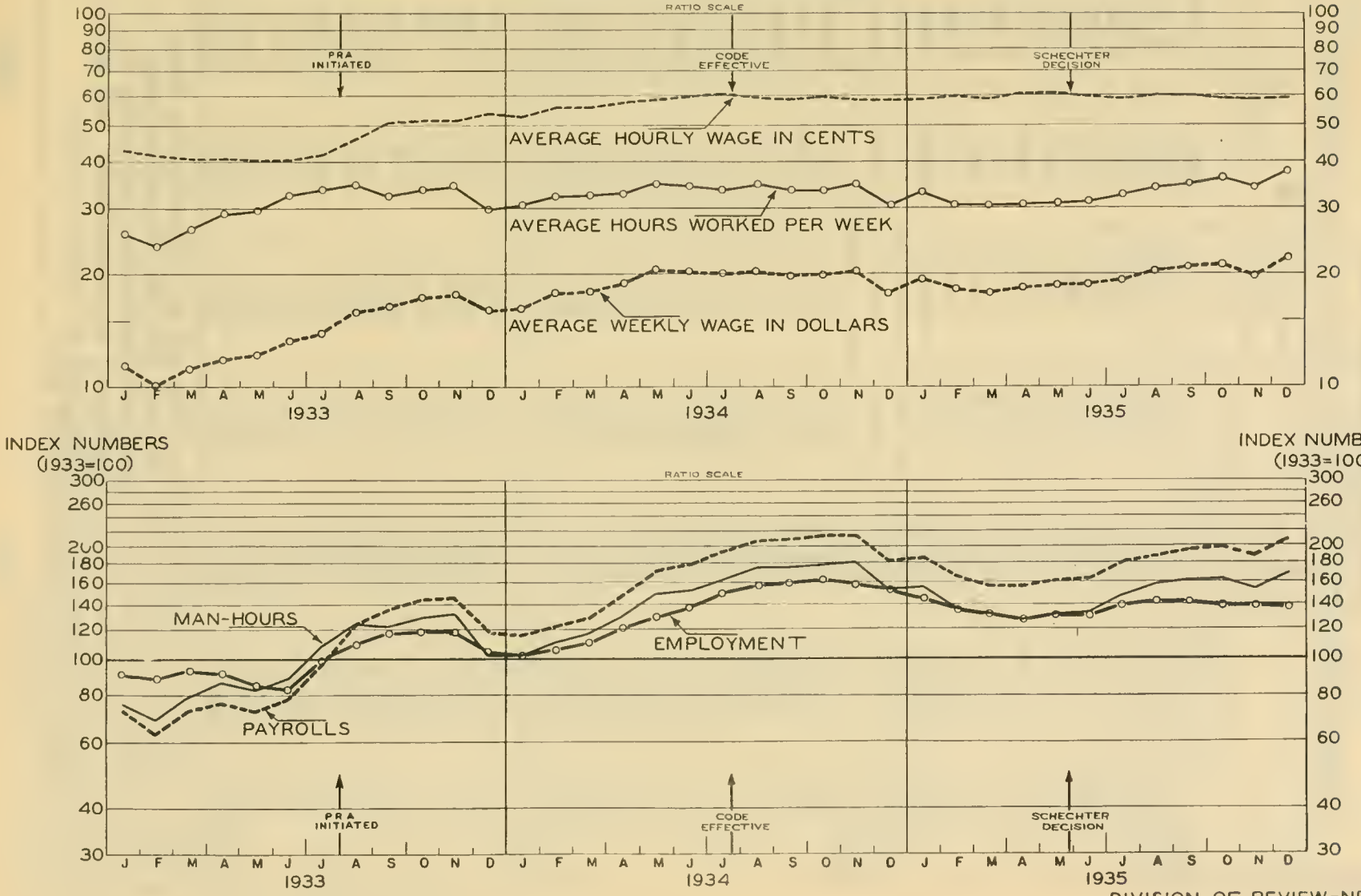
CHART 103

STRUCTURAL STEEL AND IRON FABRICATING INDUSTRY

(AS DEFINED IN CODE NO. 480)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 104

SUGAR REFINING INDUSTRY, CANE

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	89.0	87.3	87.2	44.2	42.6	23.00
FEB	91.8	89.4	97.0	47.7	41.0	22.75
MAR	92.4	100.5	98.9	48.3	46.5	24.61
APR	92.9	100.2	110.6	53.7	45.1	24.49
MAY	96.6	104.5	117.1	54.7	43.4	24.72
JUN	96.8	105.3	116.0	54.1	44.0	24.28
JUL	99.4	109.2	120.0	54.5	43.8	25.16
AUG	104.1	103.5	102.2	44.3	49.4	22.95
SEP	107.0	99.1	91.8	38.7	52.3	21.72
OCT	114.9	103.2	89.2	35.0	56.2	20.54
NOV	113.4	104.7	92.0	36.6	56.3	21.40
DEC	101.6	93.0	78.1	34.7	57.6	20.91
AVERAGE	100.0	100.0	100.0	45.5	48.2	23.04
1934-JAN	97.5	86.6	73.7	34.1	58.5	20.44
FEB	105.7	98.1	87.4	37.3	56.8	21.18
MAR	109.6	98.3	88.1	36.3	55.4	20.48
APR	107.6	104.1	90.6	38.0	55.6	21.84
MAY	109.8	104.3	92.2	37.9	55.8	21.94
JUN	113.7	114.3	98.8	39.2	56.1	22.67
JUL	104.6	97.5	82.5	35.6	57.9	21.37
AUG	111.2	109.4	97.8	39.7	55.2	22.25
SEP	111.9	107.2	93.5	37.7	55.6	21.72
OCT	115.5	109.4	93.0	36.3	54.8	20.99
NOV	118.8	107.6	98.2	37.3	52.8	20.02
DEC	111.4	107.3	99.7	40.4	52.0	21.56
AVERAGE	109.8	103.7	91.3	37.5	55.5	21.37
1935-JAN	107.3	105.3	95.1	40.0	56.3	22.78
FEB	103.5	102.9	87.4	38.1	57.4	21.82
MAR	102.9	102.9	86.4	37.9	57.4	21.94
APR	106.5	112.7	94.5	40.0	58.6	23.35
MAY	106.2	112.0	96.3	40.9	56.7	23.24
JUN	105.8	108.9	93.5	39.9	59.9	23.61
JUL	108.6	107.6	90.5	37.6	57.0	21.65
AUG	103.0	105.6	85.8	37.6	58.8	22.36
SEP	99.1	103.8	86.1	39.2	60.8	23.62
OCT	103.3	101.0	83.3	36.4	59.1	22.04
NOV	97.5	92.3	78.9	36.5	55.0	20.40
DEC	98.6	104.5	87.4	40.0	59.1	23.81
AVERAGE	103.5	105.0	88.8	38.7	58.0	22.55

Source: Bureau of Labor Statistics. Data are for classification "Sugar Refining, Cane." During June and December 1933 and 1934 approximately all of the employees reported under this classification were covered by the pending Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, GF:rb

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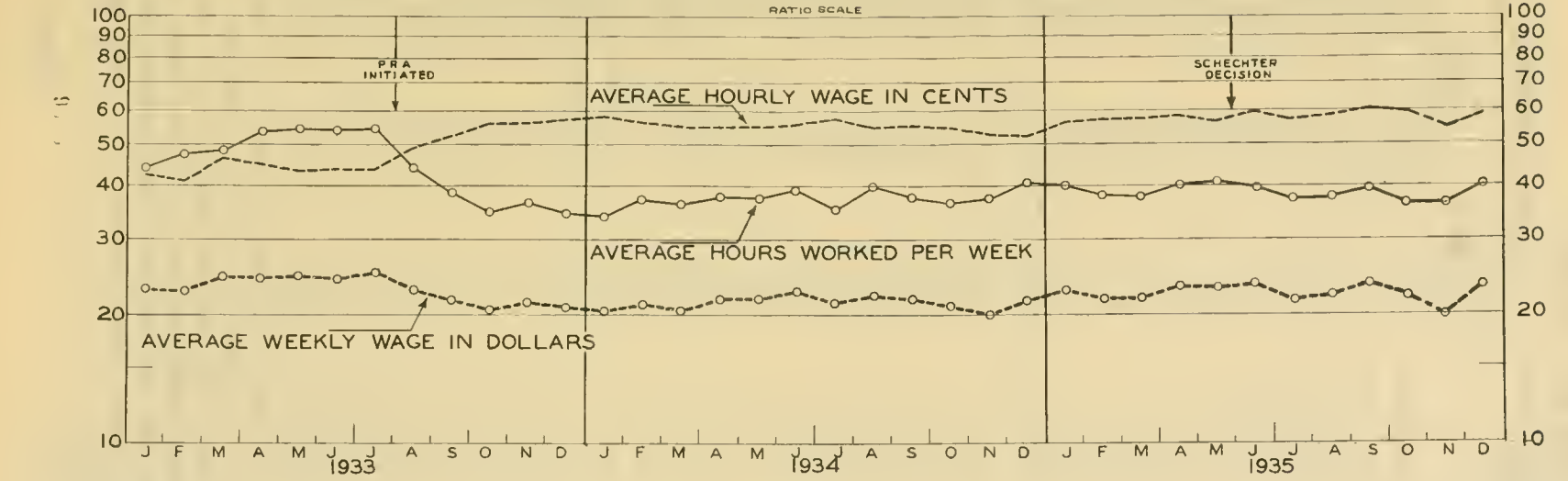
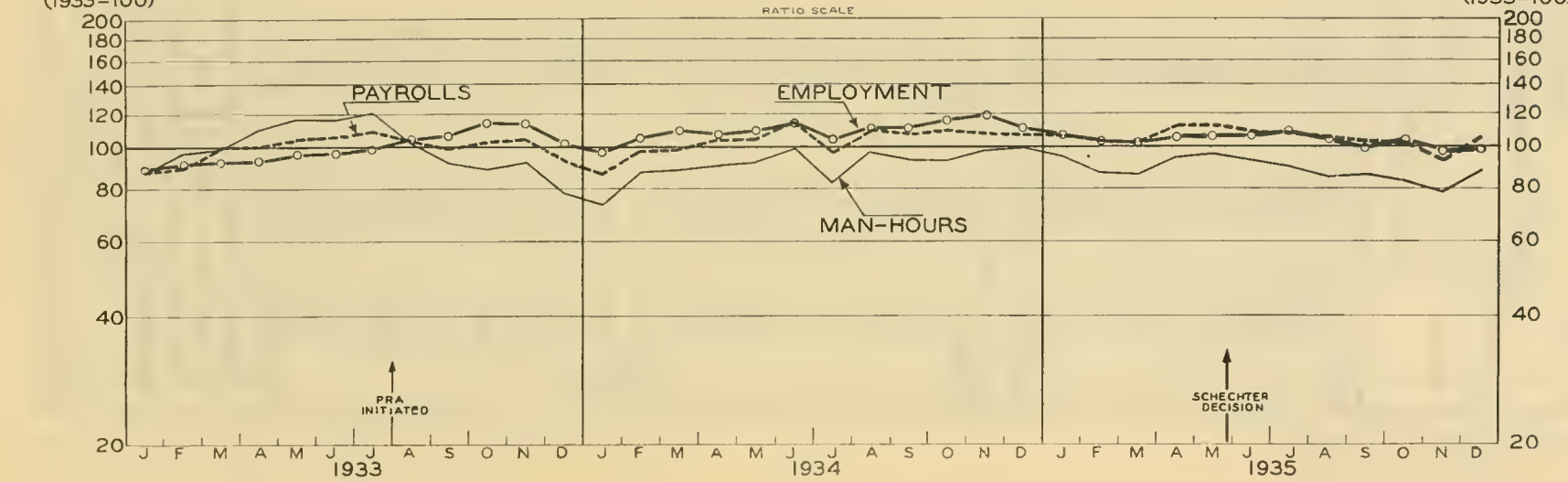
CHART 104

CANE SUGAR REFINING INDUSTRY





SOURCE BUREAU OF LABOR STATISTICS, "SUGAR REFINING, CANE"
NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 105 Code No. 35

TEXTILE MACHINERY MFG. INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	72.6	63.5	56.5	27.9	57.1	17.05
FEB	73.8	63.8	56.9	27.6	58.5	16.85
MAR	72.0	57.7	55.1	27.4	53.5	15.61
APR	68.5	52.1	44.6	23.3	55.0	14.79
MAY	69.9	60.8	57.3	29.4	56.2	16.98
JUN	80.3	84.1	95.0	42.4	53.8	20.44
JUL	98.4	112.6	124.1	45.2	49.2	22.08
AUG	125.4	133.3	136.1	38.9	54.5	20.52
SEP	133.0	142.6	145.1	39.1	56.2	20.69
OCT	137.3	147.8	146.0	38.1	57.0	20.81
NOV	137.0	145.4	146.4	38.3	56.2	20.44
DEC	131.7	136.5	136.8	37.2	56.5	19.94
AVERAGE	100.0	100.0	100.0	34.6	55.3	18.85
1934-JAN	121.7	126.3	124.3	36.6	61.3	20.29
FEB	125.5	130.4	127.5	36.4	61.3	20.41
MAR	127.9	130.4	125.3	35.1	60.8	20.03
APR	128.4	130.8	130.8	36.5	56.3	20.02
MAY	130.9	137.9	129.7	35.5	58.4	20.72
JUN	124.1	125.9	117.7	34.0	58.4	19.95
JUL	119.4	116.4	102.7	30.8	62.1	19.35
AUG	111.4	101.7	106.3	34.2	59.6	19.43
SEP	102.6	91.5	94.8	33.1	59.7	19.77
OCT	101.3	92.1	93.8	33.2	61.0	20.24
NOV	100.5	87.3	90.9	32.4	59.6	19.32
DEC	103.5	103.1	106.0	36.7	60.5	22.14
AVERAGE	116.4	114.5	112.5	34.5	59.9	20.14
1935-JAN	106.0	105.3	106.7	36.1	61.3	22.09
FEB	107.2	106.9	108.9	36.4	60.9	22.15
MAR	107.3	107.3	109.8	36.7	60.7	22.24
APR	108.4	105.0	106.8	35.3	59.0	20.80
MAY	105.2	105.4	105.6	36.0	59.9	21.55
JUN	105.5	106.2	106.3	36.1	59.9	21.63
JUL	105.8	104.2	105.3	35.7	59.4	21.17
AUG	103.4	104.3	105.7	36.6	59.3	21.72
SEP	105.2	108.6	107.5	36.6	60.5	22.11
OCT	107.8	115.9	114.6	38.1	60.5	23.05
NOV	111.2	115.2	114.5	36.9	60.4	22.31
DEC	115.8	133.4	134.8	41.7	59.6	24.77
AVERAGE	107.4	109.8	110.5	36.8	60.1	22.13

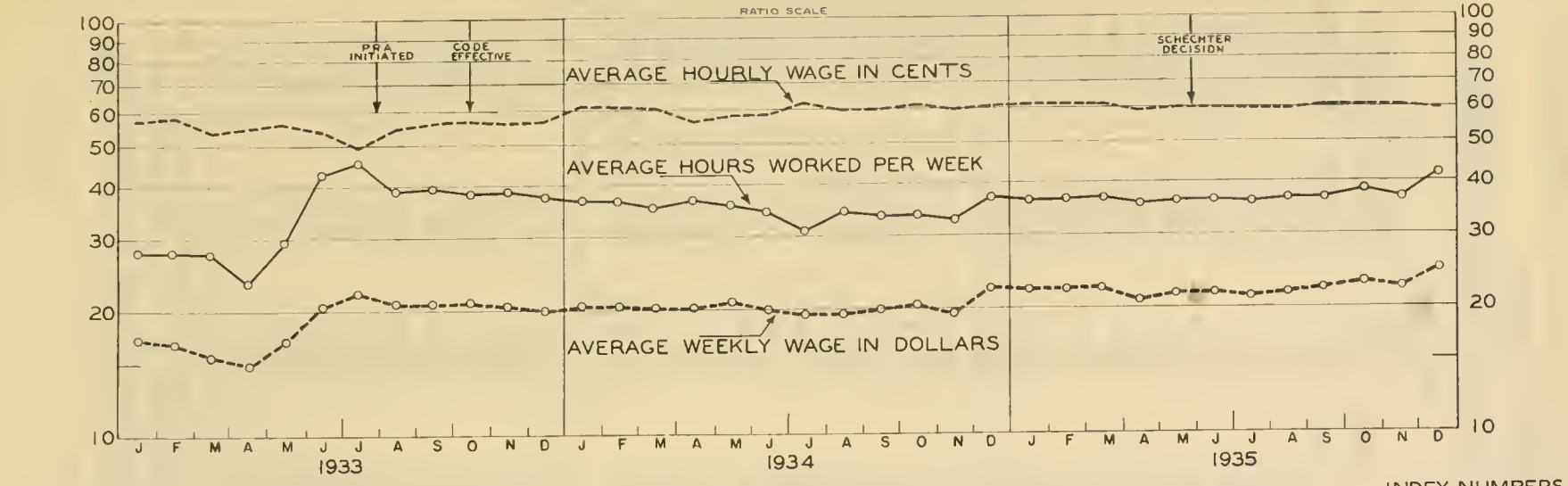
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

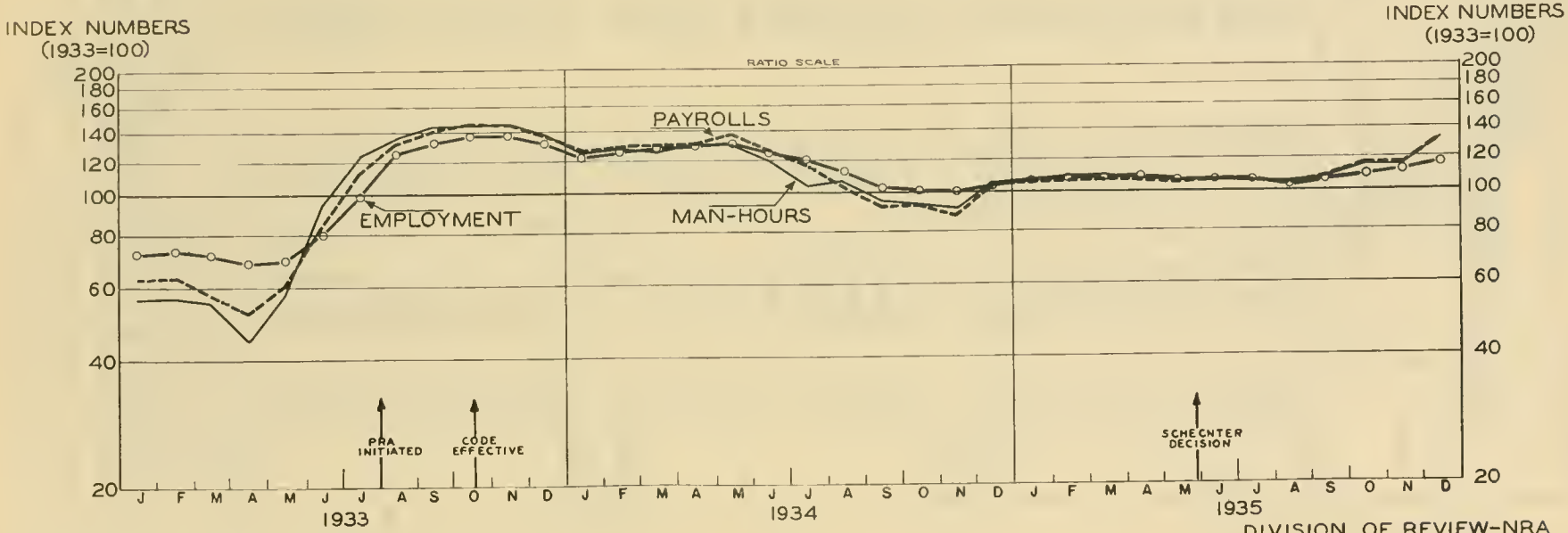
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 105

TEXTILE MACHINERY MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 35)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 106 Code No. 235

TEXTILE PROCESSING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.6	86.3	94.4	43.3	46.2	18.24
FEB	88.3	92.3	97.9	45.1	47.2	19.57
MAR	83.1	79.0	85.2	41.7	49.5	17.94
APR	79.6	75.9	80.5	41.1	49.5	17.98
MAY	93.1	96.2	106.1	46.3	44.8	19.06
JUN	100.0	103.3	115.6	47.0	43.0	19.05
JUL	108.3	110.7	125.5	47.1	43.3	18.84
AUG	118.8	117.2	107.6	36.8	53.9	18.12
SEP	113.6	113.1	98.1	35.1	56.6	18.38
OCT	113.5	117.5	103.8	37.2	53.5	19.12
NOV	106.2	103.2	92.2	35.3	52.7	17.12
DEC	107.0	105.3	93.1	35.4	51.9	17.16
AVERAGE	100.0	100.0	100.0	41.0	49.3	18.38
1934-JAN	99.9	99.2	82.8	33.7	52.6	17.33
FEB	113.5	119.5	103.1	36.9	50.4	18.32
MAR	124.6	133.7	115.5	37.7	50.1	18.64
APR	124.3	128.7	111.6	36.5	50.4	17.99
MAY	111.9	113.5	98.3	35.7	50.4	17.70
JUN	101.0	99.4	81.7	32.9	50.7	17.18
JUL	94.8	87.2	73.5	31.5	52.2	16.06
AUG	101.4	101.4	88.3	36.4	50.5	17.45
SEP	94.2	90.9	82.0	35.4	51.2	17.11
OCT	110.0	114.1	102.0	37.7	49.6	18.51
NOV	114.7	119.4	105.5	37.4	47.1	17.84
DEC	114.4	122.3	109.5	38.9	47.0	18.46
AVERAGE	108.7	110.8	96.2	35.8	50.2	17.72
1935-JAN	115.8	125.2	119.9	38.6	50.4	19.47
FEB	119.5	129.8	111.7	38.0	50.4	19.31
MAR	117.7	129.0	109.4	37.8	50.5	19.48
APR	112.6	119.5	102.0	36.8	50.1	18.83
MAY	113.4	121.3	103.8	37.2	49.8	18.83
JUN	108.6	113.8	97.0	36.3	50.8	18.84
JUL	106.1	110.2	95.0	36.4	50.4	18.54
AUG	110.5	122.6	95.7	38.9	50.4	19.90
SEP	118.2	140.5	124.5	42.8	49.4	21.34
OCT	124.6	142.3	125.0	40.8	50.3	20.51
NOV	120.0	129.1	115.6	37.8	50.4	19.32
DEC	118.6	135.7	118.7	40.7	50.0	20.53
AVERAGE	115.5	126.6	108.7	38.5	50.2	19.58

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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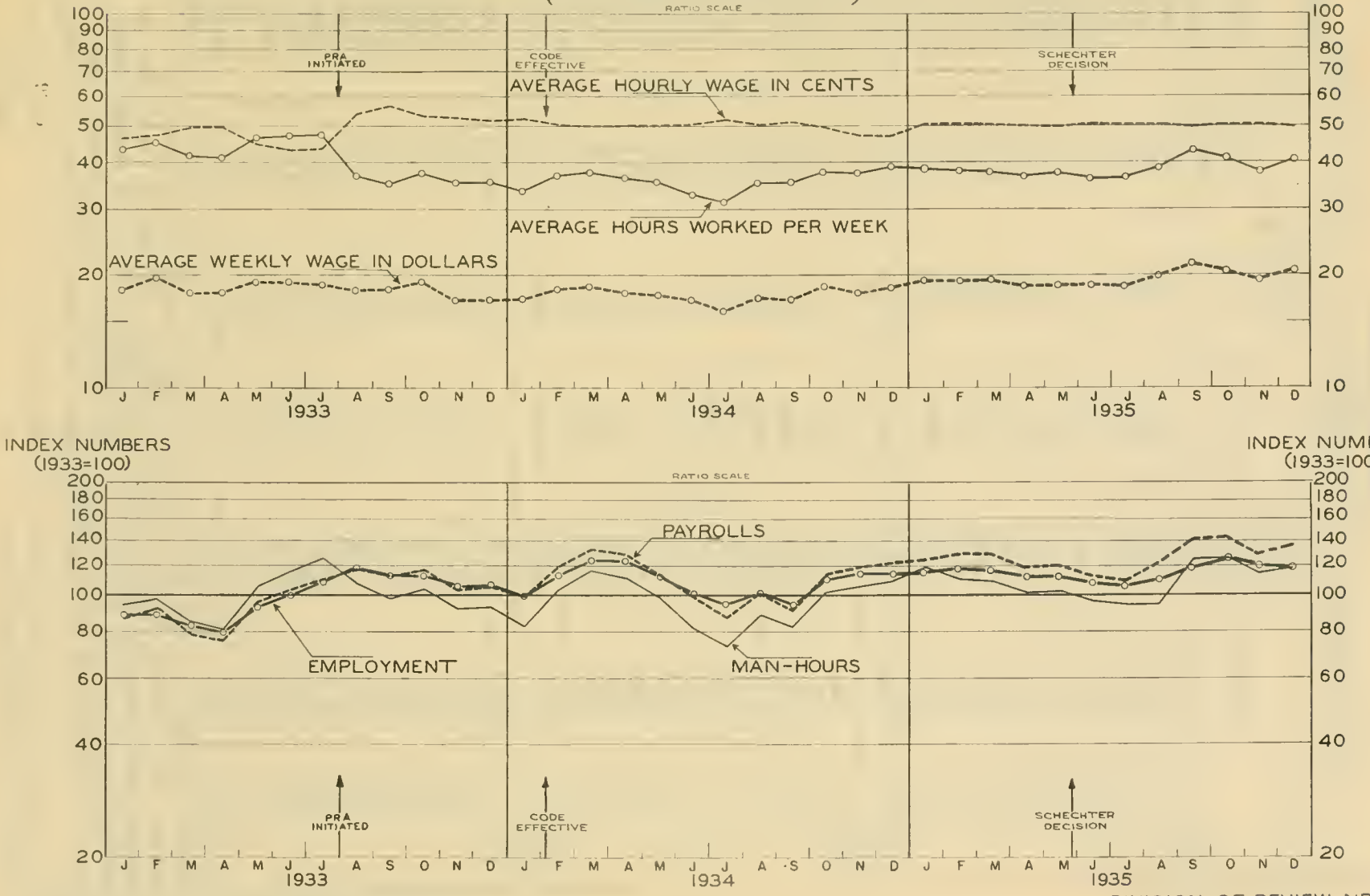
CHART 106

TEXTILE PROCESSING INDUSTRY

(AS DEFINED IN CODE NO. 235)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE—DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 107 Code No. 54

THROWING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	94.5	83.6	108.2	41.5	21.8	9.26
FEB	99.0	93.8	113.3	41.5	23.6	9.93
MAR	81.8	70.2	85.5	37.8	23.6	9.00
APR	87.9	77.9	93.3	38.5	23.8	9.29
MAY	91.1	88.8	104.0	41.4	24.0	10.28
JUN	93.3	91.2	103.6	40.3	24.4	10.26
JUL	111.2	109.7	124.4	40.6	24.5	10.35
AUG	116.6	125.8	103.5	32.2	33.9	11.32
SEP	108.2	114.3	90.7	30.4	35.5	11.08
OCT	109.7	125.5	100.4	33.2	35.0	11.99
NOV	108.2	121.0	96.3	32.3	36.0	11.72
DEC	98.7	98.4	77.2	28.4	36.5	10.44
AVERAGE	100.0	100.0	100.0	36.5	28.6	10.41
1934-JAN	93.0	97.1	74.9	29.2	36.7	10.98
FEB	119.1	143.8	110.7	33.7	36.7	12.49
MAR	112.7	130.3	98.2	31.6	36.6	11.78
APR	105.6	115.9	85.6	29.4	37.2	11.17
MAY	90.1	100.5	74.8	30.1	36.9	11.40
JUN	93.6	102.0	74.4	28.8	37.9	11.13
JUL	95.6	104.0	76.9	29.2	37.0	11.08
AUG	96.4	113.4	83.1	31.3	37.5	11.93
SEP	82.6	85.2	61.0	26.8	38.6	10.27
OCT	95.8	118.9	86.4	32.3	37.8	12.35
NOV	94.3	116.6	86.3	32.8	37.7	12.29
DEC	96.7	118.3	86.0	31.9	37.6	12.16
AVERAGE	98.0	112.2	82.9	30.6	37.4	11.59
1935-JAN	109.9	132.0	93.6	30.9	37.9	11.72
FEB	111.0	141.7	99.4	32.5	39.6	12.84
MAR	102.4	130.2	94.6	33.5	38.2	12.81
APR	92.8	111.7	80.6	31.5	38.2	12.04
MAY	84.1	101.7	72.8	31.4	39.1	12.26
JUN	79.9	91.4	65.9	29.9	38.7	11.57
JUL	86.7	96.4	70.8	29.6	38.4	11.39
AUG	97.0	114.7	86.9	32.5	37.6	12.24
SEP	97.4	116.6	91.0	33.0	37.6	12.39
OCT	95.4	122.3	92.6	35.2	37.7	13.26
NOV	92.2	111.3	84.1	33.1	37.5	12.41
DEC	95.1	120.0	90.7	34.6	37.6	13.00
AVERAGE	95.3	115.8	85.2	32.3	38.2	12.33

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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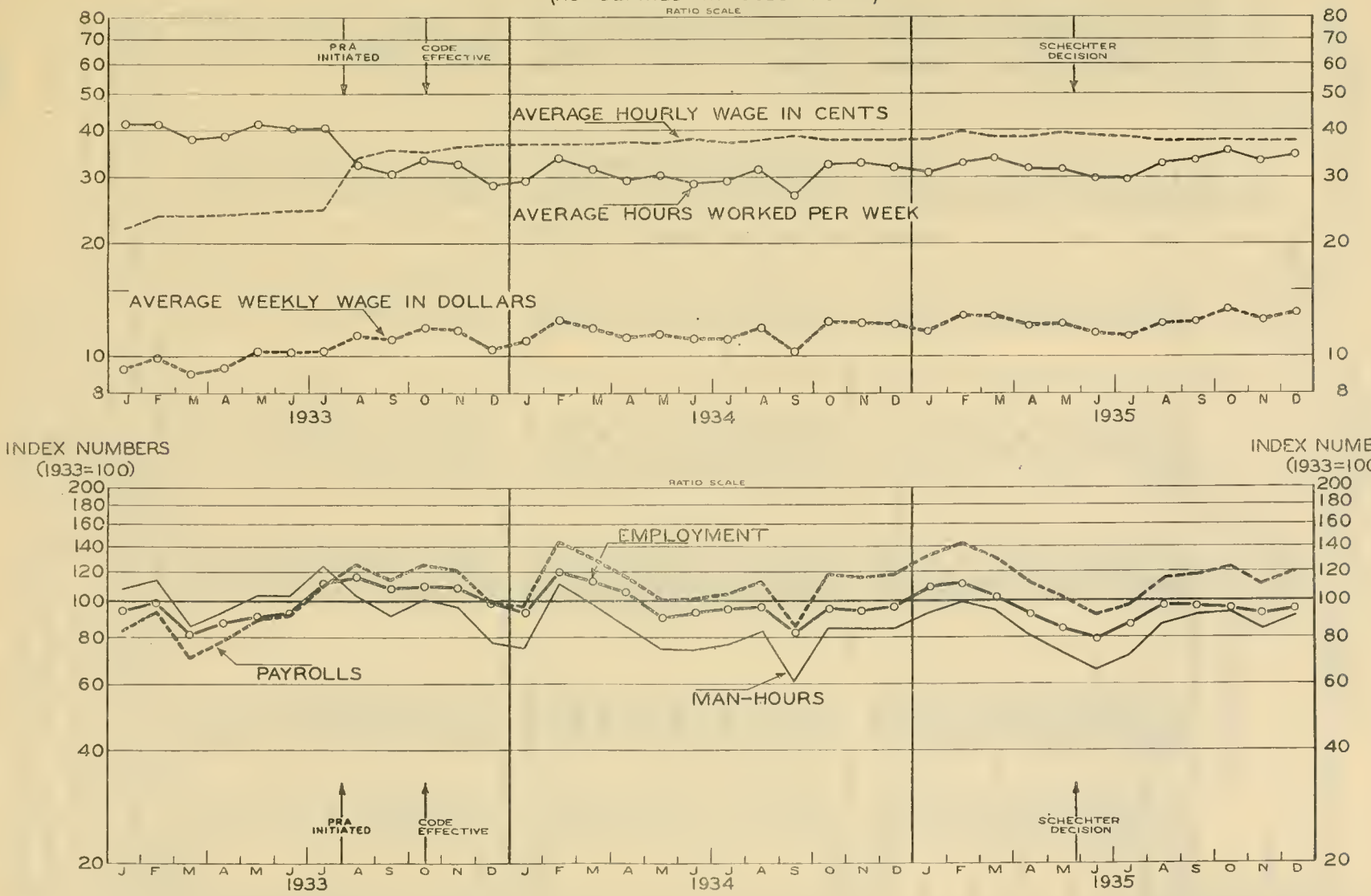
CHART 107

THROWING INDUSTRY

(AS DEFINED IN CODE NO. 54)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE – DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW–NRA

STATISTICS SECTION

FORM R-P-08 Table 108 Code No. 28

TRANSIT INDUSTRY

Employment, Payrolls, Hours, and Wages, 1933-1935 a/

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	101.2	103.4	102.4	46.0	59.1	27.34
FEB	101.1	102.9	100.9	45.3	58.9	27.10
MAR	100.0	101.0	99.3	45.1	58.6	26.83
APR	99.3	98.5	98.3	45.0	57.9	26.31
MAY	98.7	99.0	99.0	45.6	57.3	26.54
JUN	99.1	98.5	100.6	46.1	56.7	26.35
JUL	99.0	97.3	99.8	45.8	56.4	26.00
AUG	99.0	98.6	99.5	45.8	56.7	26.30
SEP	99.5	97.8	98.5	45.5	57.1	26.28
OCT	100.7	101.2	100.2	45.3	58.7	26.79
NOV	101.2	100.7	99.8	44.8	56.3	26.47
DEC	101.2	101.3	100.7	45.2	58.7	26.76
AVERAGE	100.0	100.0	100.0	45.5	57.7	26.59
1934-JAN	100.7	100.5	99.3	44.8	59.0	26.67
FEB	101.1	102.0	100.3	45.1	59.1	26.89
MAR	102.2	105.6	103.4	46.0	59.2	27.61
APR	102.8	106.8	104.8	46.3	59.2	27.62
MAY	103.4	106.8	104.1	45.8	59.8	27.62
JUN	104.0	107.3	104.4	45.7	59.7	27.51
JUL	103.8	108.2	103.8	45.4	60.3	27.66
AUG	103.2	106.6	101.8	44.8	60.6	27.40
SEP	103.2	105.6	100.7	44.3	61.1	27.28
OCT	102.7	106.5	100.8	44.7	61.4	27.67
NOV	102.2	104.9	100.5	44.7	60.5	27.43
DEC	101.1	105.6	101.3	45.5	61.0	27.89
AVERAGE	102.5	105.5	102.1	45.3	60.1	27.44
1935-JAN	101.5	106.6	101.4	45.4	61.3	28.00
FEB	101.1	107.1	101.5	45.6	60.8	28.16
MAR	101.7	108.0	102.3	45.7	61.1	28.16
APR	101.7	107.7	101.3	45.3	61.3	28.07
MAY	102.2	108.0	101.7	45.2	61.1	28.12
JUN	102.2	108.3	101.5	45.1	61.5	28.14
JUL	101.5	107.7	99.9	44.7	61.6	28.06
AUG	101.7	107.7	100.1	44.8	61.8	28.18
SEP	101.0	108.3	100.3	45.2	62.0	28.51
OCT	101.0	108.8	100.8	45.4	62.0	28.57
NOV	101.1	108.2	99.8	44.9	62.2	28.44
DEC	100.5	112.3	103.6	46.9	62.6	29.76
AVERAGE	101.4	108.2	101.2	45.4	61.7	28.34

Source: Bureau of Labor Statistics. NRA composite of data for classification "Electric railroad repair shops" and "Electric-railroad and motor-bus operation and maintenance." It is believed that not less than 80 per cent of the employees covered by these two classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

DIVISION OF REVIEW, NRA
Industry Statistics Unit EG
975735.

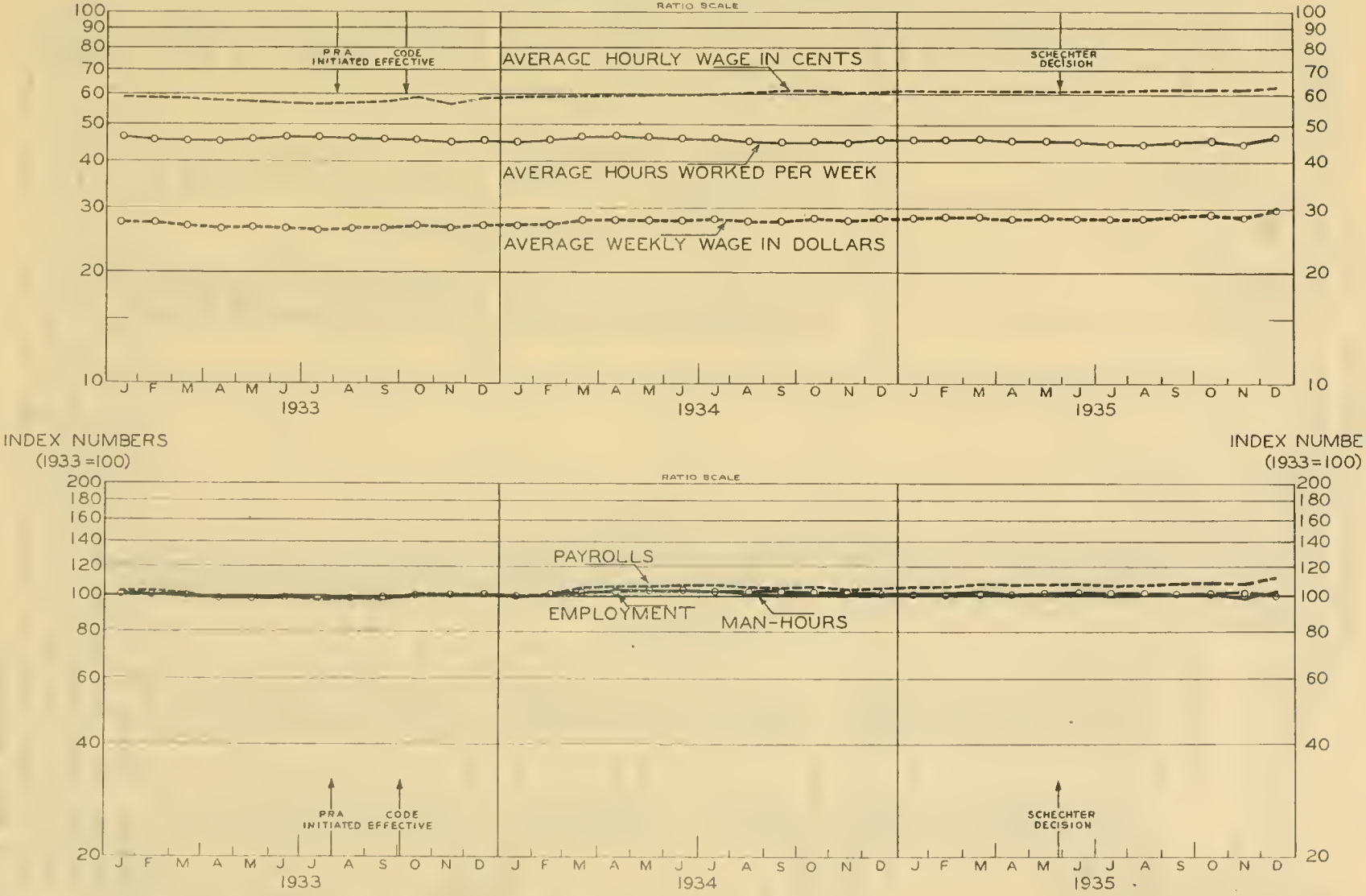
a/ Shop wage earners only for "Electric railroad repair shops"; all employees for "Electric-railroad and motor-bus operation and maintenance."

9863

CHART 108

TRANSIT INDUSTRY

(AS DEFINED IN CODE NO. 28)



SOURCE BUREAU OF LABOR STATISTICS. DATA FOR "ELECTRIC RAILROAD REPAIR SHOPS" AND "ELECTRIC-RAILROAD AND MOTOR-BUS OPERATION AND MAINTENANCE"

NOTE - DATA COVER SHOP WAGE EARNERS ONLY FOR "ELECTRIC-RAILROAD REPAIR SHOPS"; AND ALL EMPLOYEES FOR "ELECTRIC-RAILROAD AND MOTOR BUS OPERATION AND MAINTENANCE"

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 109 Code No. 408

UNDERGARMENT AND NEGLIGEE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.9	71.3				12.70
FEB	96.1	90.8				14.30
MAR	91.2	88.2				14.82
APR	98.8	101.2				15.69
MAY	105.3	111.9				16.13
JUN	108.3	109.8				15.31
JUL	96.5	93.8				14.62
AUG	110.2	114.3				14.35
SEP	68.3	52.5				10.58
OCT	118.5	144.0				16.63
NOV	116.1	130.5				15.29
DEC	105.8	91.7				11.74
AVERAGE	100.0	100.0				14.35
1934-JAN	98.3	97.5				13.61
FEB	105.4	109.1		35.1	42.8	14.23
MAR	110.6	122.6		37.1	41.5	15.15
APR	114.2	126.9		37.5	41.2	15.18
MAY	114.6	126.0		36.5	41.0	14.91
JUN	112.6	115.8		34.7	42.1	13.94
JUL	94.5	87.3		27.5	41.2	12.49
AUG	103.7	111.9		32.4	42.6	14.31
SEP	113.4	92.4		19.3	43.7	10.82
OCT	121.4	141.6		35.1	41.2	15.62
NOV	126.2	146.2		35.4	42.9	15.41
DEC	120.5	147.5		35.9	45.2	16.35
AVERAGE	111.3	118.7		33.3 *	42.3 *	14.34
1935-JAN	106.4	121.6		33.2	45.6	15.35
FEB	114.6	122.5		29.7	45.5	14.35
MAR	118.0	136.0		32.4	46.3	15.67
APR	117.9	129.2		29.9	45.1	14.90
MAY	116.0	126.7		31.6	45.0	14.72
JUN	107.2	111.9		33.4	42.5	14.07
JUL	95.6	100.3		34.1	43.3	14.15
AUG	105.3	110.9		30.1	42.8	14.42
SEP	116.0	132.5		34.7	42.8	15.70
OCT	123.1	144.9		36.2	43.0	16.37
NOV	125.4	149.5		35.6	43.2	16.53
DEC	121.6	127.4		31.3	43.9	14.54
AVERAGE	113.9	126.1		32.7	44.1	15.06

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.
* 11 month average.

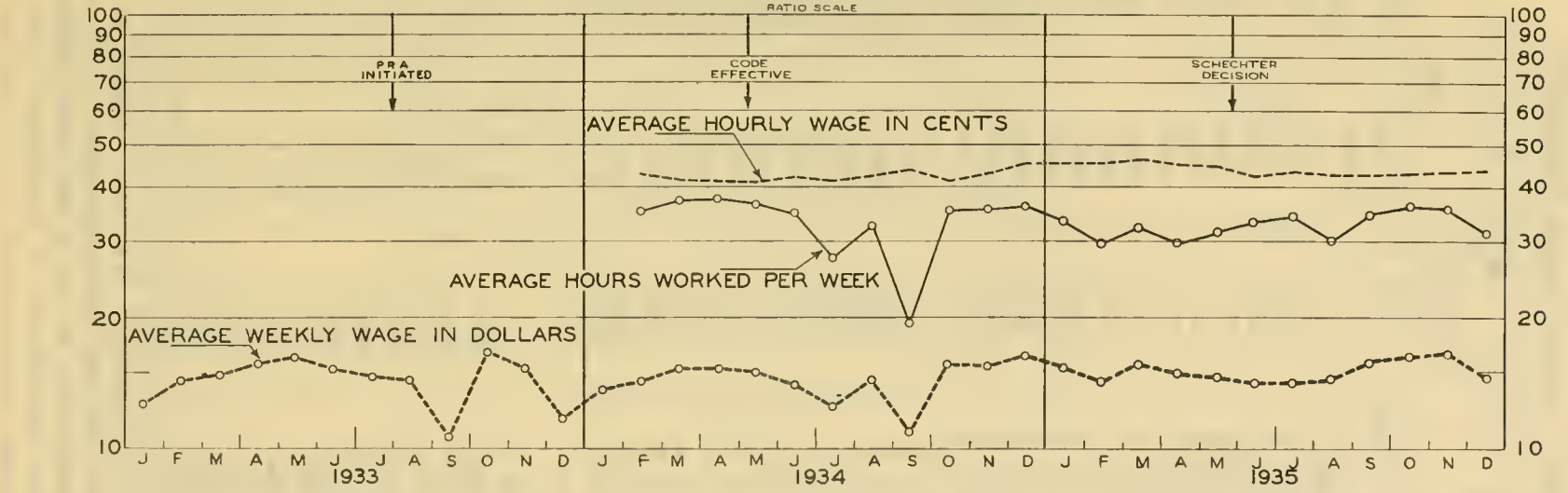
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

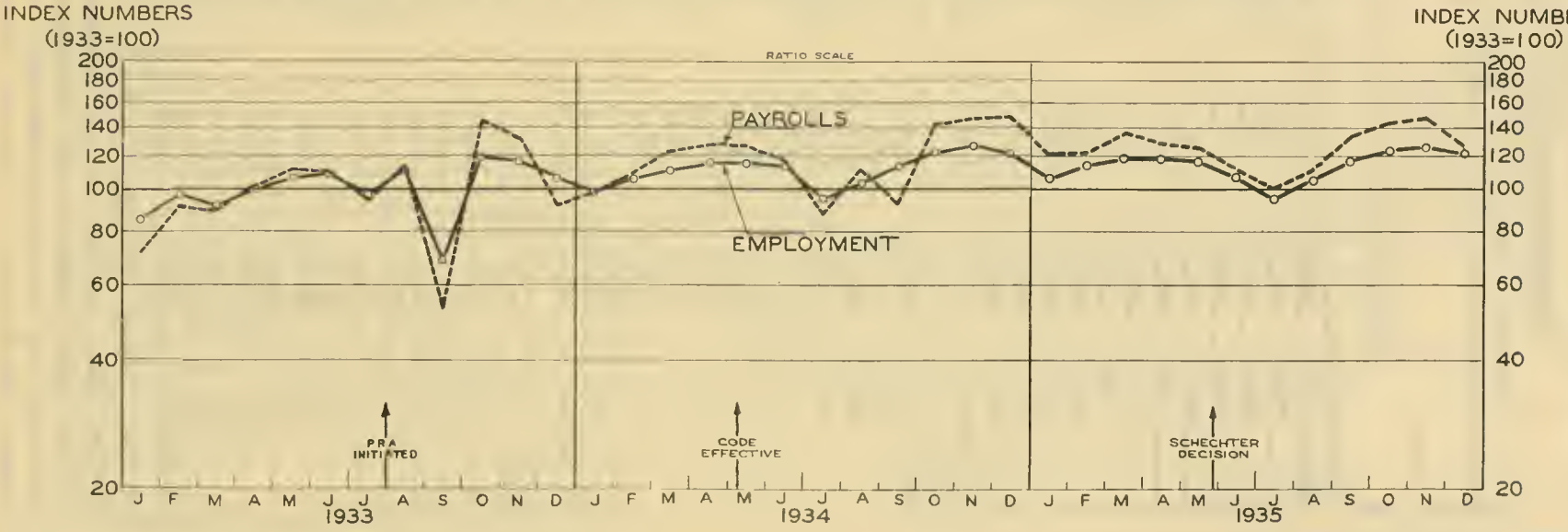
9853

CHART 109

UNDERGARMENT AND NEGLIGEE INDUSTRY

(AS DEFINED IN CODE NO. 408)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 110 Code No. 23

UNDERWEAR AND ALLIED PRODUCTS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	88.4	79.8	90.1	40.2	24.7	10.43
FEB	86.9	79.6	96.6	43.9	24.7	10.58
MAR	85.8	73.2	84.3	38.8	24.6	10.22
APR	90.9	77.1	91.4	39.7	23.2	10.16
MAY	94.6	85.7	104.5	43.6	23.8	10.73
JUN	106.1	101.3	123.6	46.4	24.3	11.43
JUL	116.5	114.4	139.5	47.7	25.1	11.78
AUG	111.5	125.8	103.8	36.8	36.7	13.52
SEP	109.8	121.7	96.3	34.6	38.5	13.27
OCT	109.4	123.5	97.6	35.2	38.6	13.44
NOV	103.7	112.5	90.9	34.6	38.4	12.96
DEC	99.0	105.6	81.7	32.6	39.7	12.76
AVERAGE	100.0	100.0	100.0	39.5	30.2	11.77
1934-JAN	88.9	85.8	64.8	28.8	39.3	11.52
FEB	97.9	107.7	82.8	33.4	38.7	13.20
MAR	106.8	121.3	94.7	36.0	38.3	13.62
APR	111.0	128.3	100.7	36.8	38.4	13.88
MAY	111.2	127.4	98.6	36.0	38.6	13.75
JUN	107.6	118.8	92.9	34.1	38.4	13.26
JUL	93.6	97.5	73.3	30.9	40.3	12.50
AUG	93.7	97.9	71.0	29.9	40.8	12.64
SEP	84.2	88.2	68.1	31.9	40.5	12.66
OCT	97.7	106.3	80.7	32.6	40.1	13.19
NOV	92.3	99.6	76.7	32.8	40.0	13.19
DEC	91.6	101.4	77.3	33.3	40.2	13.38
AVERAGE	98.0	106.7	81.8	32.8	39.5	13.06
1935-JAN	88.8	95.7	73.6	32.7	40.5	12.96
FEB	95.9	108.1	82.9	34.1	40.3	13.66
MAR	100.9	113.4	87.9	34.4	40.8	13.79
APR	102.3	116.0	89.1	34.4	38.5	13.26
MAY	100.4	111.3	85.2	33.6	39.2	13.10
JUN	97.8	106.0	81.7	33.0	39.8	13.27
JUL	92.7	97.7	75.8	32.3	39.4	12.72
AUG	96.6	108.3	83.7	34.2	39.8	13.59
SEP	98.2	114.1	88.8	35.7	39.5	14.04
OCT	103.0	120.7	94.4	36.2	39.2	14.08
NOV	104.1	121.6	95.7	36.3	38.8	14.09
DEC	102.0	117.5	92.7	35.9	38.8	13.95
AVERAGE	98.5	110.9	86.0	34.4	39.6	13.54

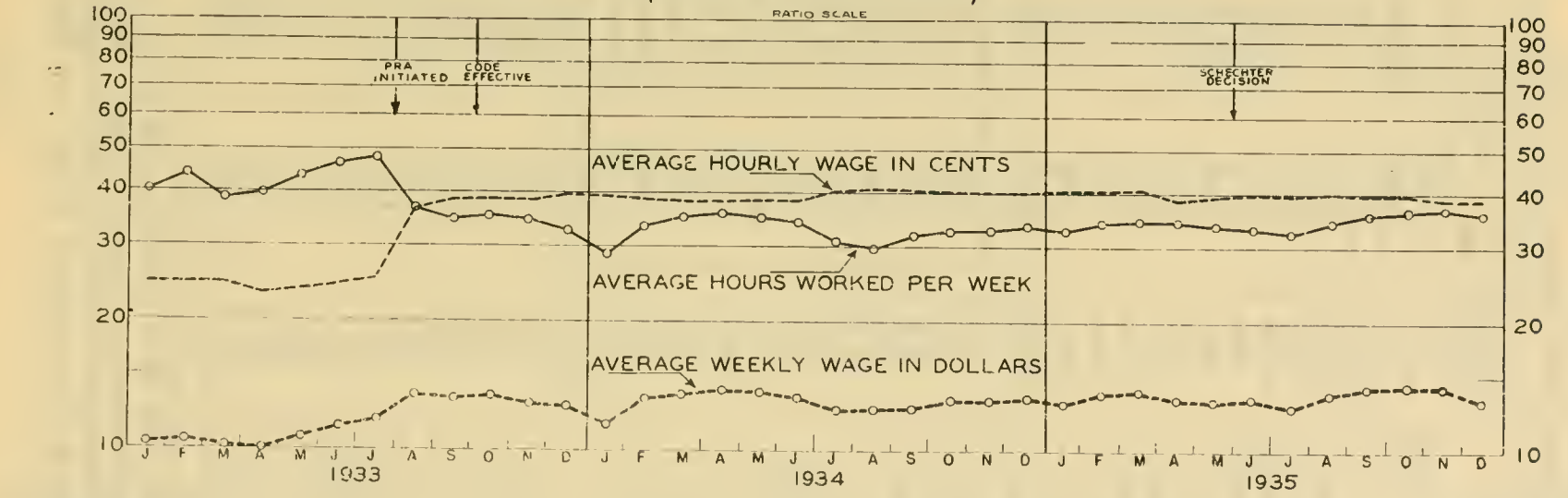
Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

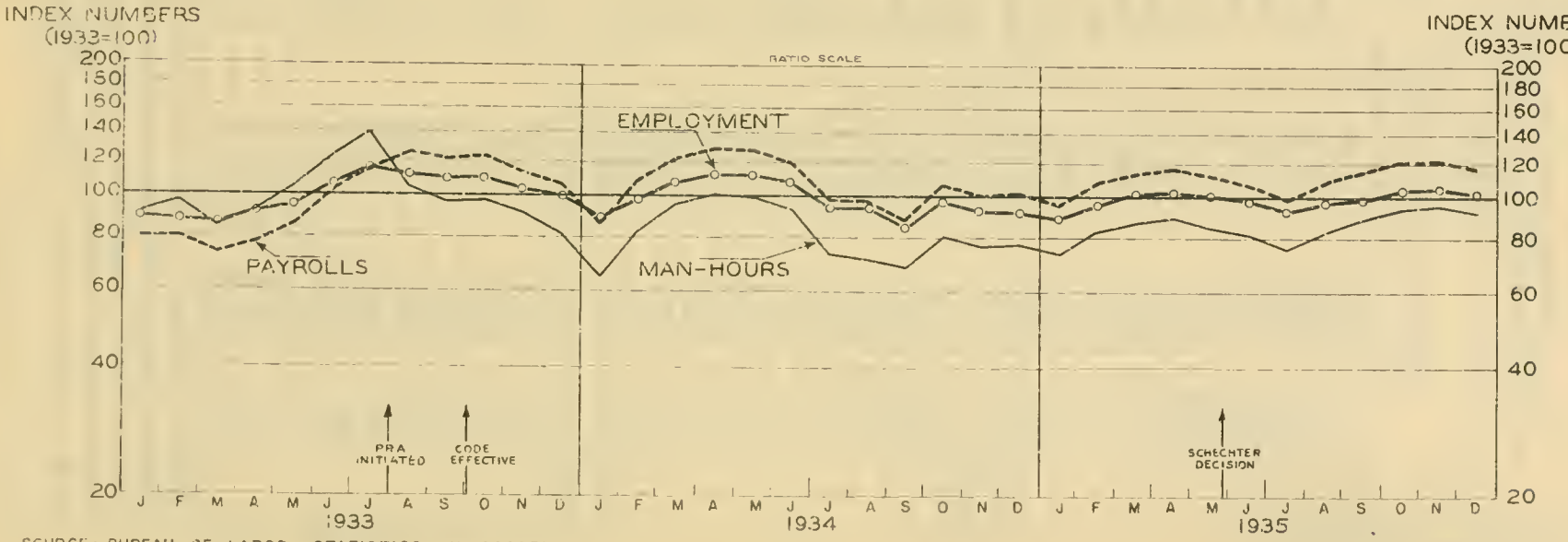
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

CHART 110

UNDERWEAR AND ALLIED PRODUCTS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 23)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA
STATISTICS SECTION

FORM R-P-08 Table 111 Code No. 153

VALVE AND FITTINGS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	82.3	70.2	72.6	26.8	54.0	13.77
FEB	89.4	72.6	80.0	27.2	55.8	13.11
MAR	87.5	75.6	78.4	27.2	54.7	13.80
APR	87.5	72.7	78.9	27.4	53.2	13.31
MAY	90.2	80.0	84.9	28.6	53.6	14.22
JUN	96.8	96.0	98.1	30.8	54.5	15.90
JUL	102.2	114.3	115.7	33.8	54.0	17.94
AUG	109.9	123.6	118.2	32.7	55.9	18.04
SEP	114.6	124.0	117.7	31.2	57.7	17.35
OCT	112.9	124.8	120.0	32.3	57.5	17.86
NOV	113.2	122.3	117.4	31.5	56.9	17.28
DEC	113.4	124.0	120.2	32.2	56.9	17.62
AVERAGE	100.0	100.0	100.0	30.1	55.4	15.85
1934-JAN	115.6	139.9	133.5	35.1	57.3	19.35
FEB	116.0	138.7	129.0	33.8	56.0	19.01
MAR	115.9	137.9	128.2	33.6	56.0	18.91
APR	115.5	140.8	126.6	33.3	58.0	19.36
MAY	114.6	134.9	121.4	32.2	57.9	18.71
JUN	113.8	140.7	125.8	33.6	58.2	19.60
JUL	115.4	140.4	127.6	33.6	59.1	19.26
AUG	114.8	144.7	132.2	35.0	58.7	19.97
SEP	116.8	147.5	133.8	34.8	58.4	20.16
OCT	116.9	152.6	140.4	36.5	57.5	20.79
NOV	117.9	151.5	138.1	35.6	57.9	20.48
DEC	119.0	154.3	136.7	34.9	59.4	20.66
AVERAGE	116.0	145.6	131.1	34.3	57.9	19.69
1935-JAN	118.2	150.1	137.7	35.4	57.9	20.50
FEB	119.1	153.2	139.9	35.7	59.1	20.75
MAR	118.8	151.5	138.8	35.5	59.0	20.91
APR	120.2	149.0	134.5	34.0	59.3	20.30
MAY	121.7	159.2	143.0	35.7	58.5	21.06
JUN	122.7	161.0	143.3	35.5	58.9	20.98
JUL	122.2	158.8	144.0	35.8	57.7	20.73
AUG	121.5	161.8	146.8	36.7	58.0	21.32
SEP	123.8	168.2	151.5	37.2	58.6	21.91
OCT	126.1	174.2	158.5	38.2	58.6	22.43
NOV	131.5	182.7	167.4	38.7	58.1	22.57
DEC	133.6	186.1	170.6	38.8	58.0	22.60
AVERAGE	123.3	163.0	148.0	36.4	58.5	21.34

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

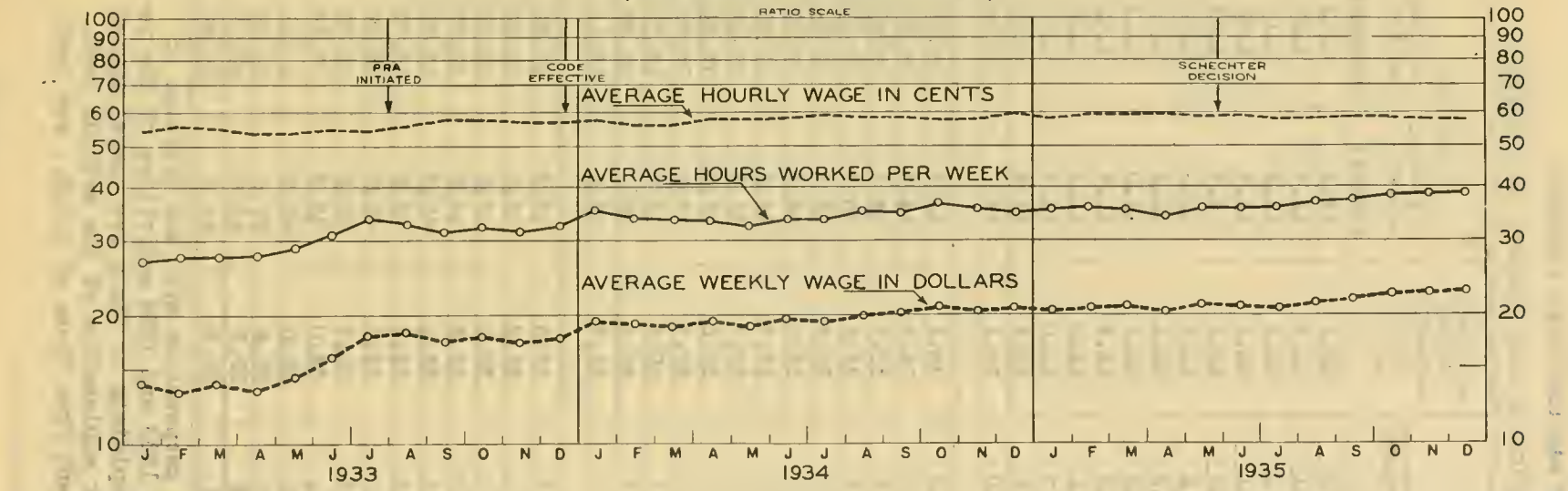
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

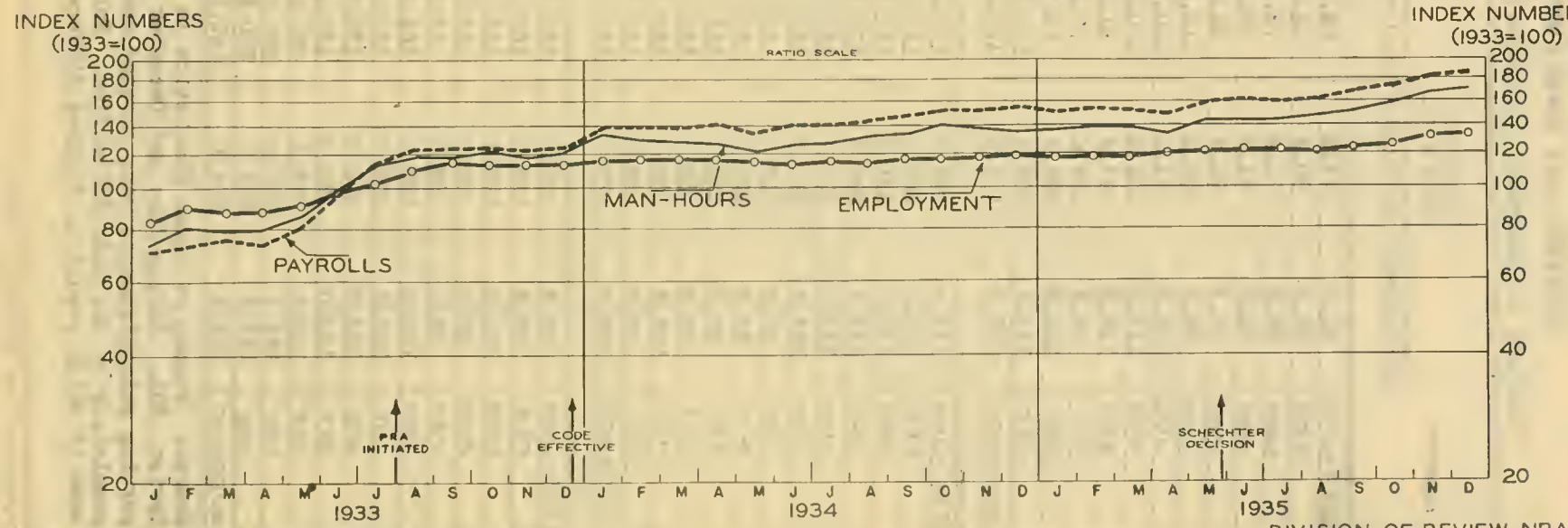
9853

CHART III

VALVE AND FITTINGS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 153)





SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA
NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA
STATISTICS SECTION

FORM R-P-08 Table 112 Code No. 136

VITRIFIED CLAY SEWER PIPE MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	91.7	77.2	88.5	25.4	34.8	8.53
FEB	91.4	80.9	83.1	23.9	35.9	8.97
MAR	89.8	72.2	78.2	22.9	33.5	8.16
APR	92.0	81.2	87.1	24.9	34.4	8.95
MAY	97.8	90.8	95.2	25.6	34.7	9.42
JUN	99.8	103.3	113.4	29.9	32.8	10.60
JUL	104.4	99.5	120.7	30.4	30.2	9.74
AUG	113.8	124.5	130.2	30.1	35.0	11.19
SEP	105.5	97.2	91.9	22.9	41.9	9.42
OCT	95.7	105.0	89.1	25.0	42.6	11.28
NOV	101.5	109.4	84.7	22.0	43.1	10.70
DEC	118.7	158.8	138.1	30.6	41.9	13.67
AVERAGE	100.0	100.0	100.0	26.1	36.7	10.04
1934-JAN	149.4	225.0	199.3	35.1	43.3	15.28
FEB	137.1	227.2	181.3	34.8	44.3	16.67
MAR	142.1	221.3	182.0	33.7	44.1	15.67
APR	139.4	209.6	178.1	33.6	45.4	15.12
MAY	143.1	172.7	162.2	29.8	43.2	12.34
JUN	144.7	211.0	181.5	35.0	44.2	14.63
JUL	80.9	110.9	84.3	27.4	41.3	13.57
AUG	84.9	126.1	95.8	29.7	41.5	14.14
SEP	95.0	150.0	118.7	31.5	45.9	15.40
OCT	98.2	168.7	122.8	32.9	47.3	16.75
NOV	104.3	168.9	122.1	30.8	49.4	15.79
DEC	97.0	159.2	111.7	30.3	50.6	16.01
AVERAGE	118.0	179.2	144.6	31.9	45.0	15.11
1935-JAN	99.9	131.3	104.4	27.5	49.2	13.30
FEB	107.8	134.0	107.4	26.2	45.1	12.26
MAR	101.9	126.7	116.5	30.1	47.1	13.94
APR	40.2	49.0	49.2	32.2	44.7	13.77
MAY	49.1	69.0	67.4	36.1	40.4	15.35
JUN	110.1	108.4	104.2	24.9	43.6	10.02
JUL	145.8	235.2	183.5	33.1	48.9	16.86
AUG	144.7	213.8	175.5	31.9	48.3	15.36
SEP	144.0	238.4	186.1	34.0	48.2	17.64
OCT	148.1	248.1	201.5	35.8	48.9	17.61
NOV	144.7	251.2	200.3	36.4	49.6	18.18
DEC	147.6	284.5	220.6	39.3	49.6	20.12
AVERAGE	115.3	174.1	143.1	32.3	47.0	15.36

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

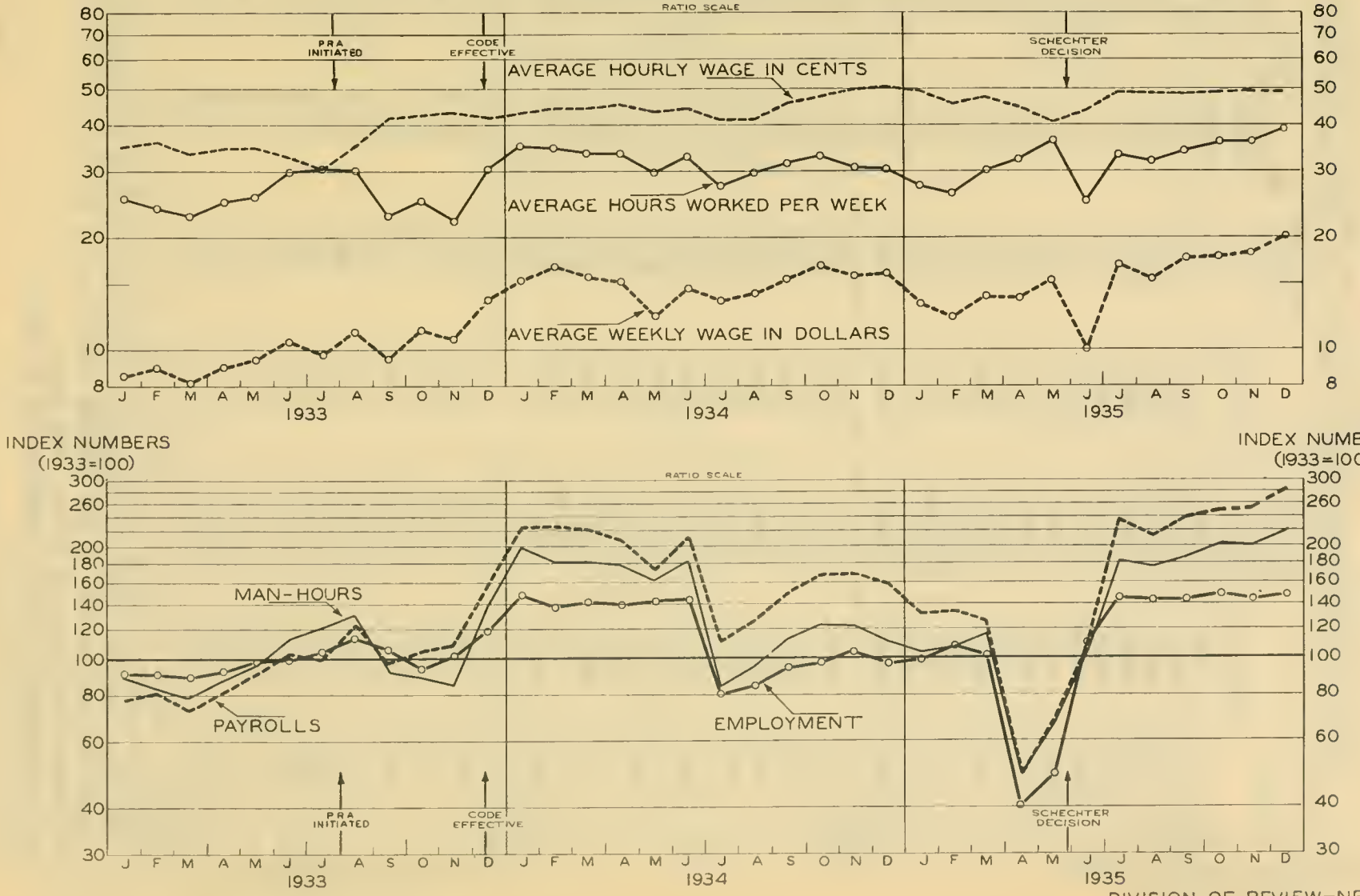
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9853

CHART 112

VITRIFIED CLAY SEWER PIPE MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 136)



SOURCE: BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE-DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW-NRA

STATISTICS SECTION

FORM R-P-08 Table 113 Code No. LP-17

WHEAT FLOUR MILLING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933 - JAN	93.8	97.5	103.0	48.1	43.0	21.39
FEB	92.6	91.0	98.7	46.7	42.5	20.12
MAR	92.0	89.6	99.3	47.3	42.7	19.93
APR	95.2	98.6	108.0	49.7	41.1	21.08
MAY	96.2	97.8	107.8	49.1	41.7	20.72
JUN	94.8	92.2	101.5	46.9	42.0	19.92
JUL	101.0	104.5	109.9	47.7	42.0	21.05
AUG	97.9	91.6	89.0	39.8	47.9	19.12
SEP	107.8	104.8	94.0	38.2	52.2	19.78
OCT	110.5	111.5	98.7	39.1	51.7	20.53
NOV	110.3	110.4	96.2	38.2	49.7	19.92
DEC	108.0	110.4	93.9	38.1	51.4	20.48
AVERAGE	100.0	100.0	100.0	44.1	45.7	20.34
1934 - JAN	108.4	112.2	95.8	38.7	50.5	20.70
FEB	111.6	114.7	100.8	39.6	50.3	20.57
MAR	110.4	112.1	97.6	38.7	52.3	20.28
APR	110.3	114.0	95.9	38.1	52.8	20.47
MAY	109.5	114.0	94.9	38.0	54.0	20.76
JUN	110.6	116.7	98.0	38.8	53.6	21.12
JUL	114.7	120.9	100.8	38.5	54.5	21.21
AUG	115.8	120.6	100.1	37.9	54.6	21.05
SEP	118.6	127.8	106.3	39.3	55.7	21.89
OCT	119.0	127.8	107.0	39.4	54.8	21.64
NOV	115.0	117.8	98.4	37.5	54.7	20.38
DEC	114.3	118.4	99.0	38.0	54.3	20.57
AVERAGE	113.2	118.1	99.6	38.5	53.5	20.89
1935 - JAN	112.7	118.8	96.3	37.4	55.9	20.95
FEB	113.2	125.1	98.9	38.3	54.9	21.13
MAR	111.0	118.3	95.0	37.5	53.8	20.66
APR	109.7	116.4	93.9	37.5	53.6	20.52
MAY	108.8	116.0	94.1	37.9	54.5	20.72
JUN	109.1	117.2	94.9	38.1	55.1	21.10
JUL	110.3	119.4	98.7	39.2	53.9	21.17
AUG	112.9	123.1	102.0	39.6	53.8	21.41
SEP	113.9	135.2	110.5	42.5	54.7	23.29
OCT	114.0	137.2	114.0	43.8	54.6	23.83
NOV	112.2	126.0	104.9	41.0	55.0	22.42
DEC	108.3	120.2	99.6	40.3	55.7	22.43
AVERAGE	111.3	122.6	100.2	39.4	54.6	21.64

Source: Bureau of Labor Statistics. Data are for classification "Flour." During June and December 1933 and 1934 approximately 97 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

DIVISION OF REVIEW, NRA

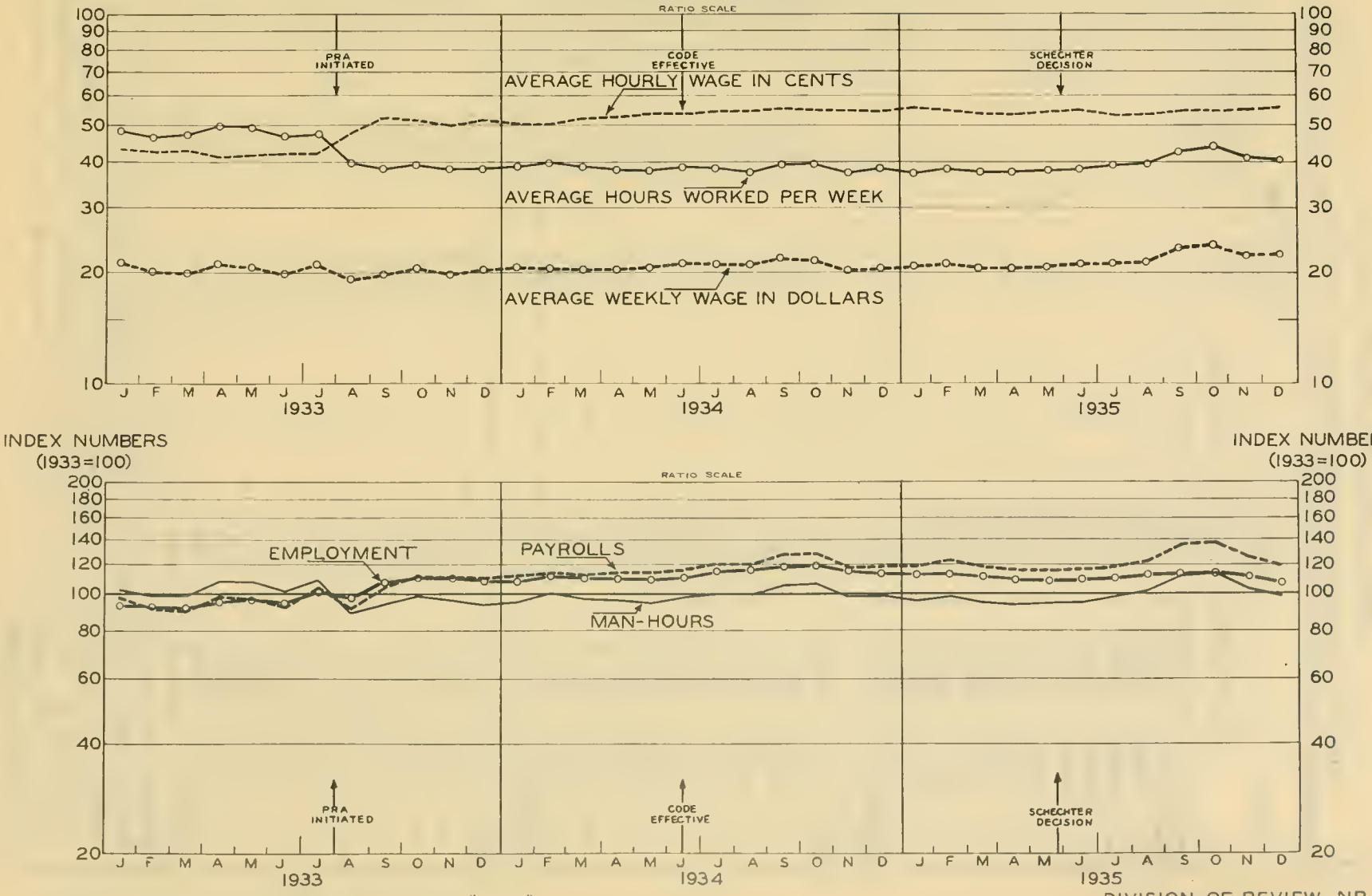
Industry Statistics Unit, EG:mmh

9850

CHART 113

WHEAT FLOUR MILLING INDUSTRY

(AS DEFINED IN CODE NO. LP-17)



SOURCE: BUREAU OF LABOR STATISTICS. DATA FOR "FLOUR"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW - NRA

STATISTICS SECTION

FORM R-P-08 Table 114 Code No. 533

WINDOW GLASS MANUFACTURING INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT	PAYROLLS	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	78.7	92.6				26.64
FEB	74.2	75.0				22.85
MAR	75.0	59.5				17.93
APR	64.6	57.6				20.17
MAY	66.6	62.9				21.37
JUN	78.4	75.9				21.90
JUL	92.1	84.3				20.71
AUG	103.3	97.3				21.31
SEP	123.0	130.8				24.09
OCT	147.5	150.7				23.16
NOV	149.1	164.3				24.80
DEC	147.6	149.1				22.21
AVERAGE	100.0	100.0				22.26
1934-JAN	144.9	147.7				22.40
FEB	140.1	156.9		35.8	69.0	24.57
MAR	141.5	143.3		36.3	60.5	22.22
APR	138.2	152.2		31.5	76.8	24.16
MAY	124.8	130.5		37.2	62.0	22.97
JUN	119.8	125.9		36.2	63.8	23.10
JUL	120.6	123.3		35.5	63.8	22.47
AUG	127.6	128.5		35.2	62.4	22.12
SEP	130.0	133.1		34.8	65.4	22.51
OCT	136.6	144.5		35.9	64.7	23.26
NOV	134.4	146.7		35.7	67.1	23.94
DEC	135.4	145.9		35.0	67.6	23.63
AVERAGE	132.8	139.9		35.4 *	65.7 *	23.11
1935-JAN	146.6	156.6		35.0	68.5	23.93
FEB	158.3	171.1		35.1	69.0	24.21
MAR	156.2	170.7		35.3	69.2	24.29
APR	151.7	160.2		33.9	69.5	23.48
MAY	162.0	165.9		33.5	68.2	22.78
JUN	158.1	172.4		36.2	67.4	24.26
JUL	157.3	165.2		35.2	67.2	23.67
AUG	149.1	158.6		35.5	67.5	23.83
SEP	146.8	160.1		35.0	70.2	24.60
OCT	148.2	167.3		36.2	69.3	25.07
NOV	146.5	162.5		36.0	68.7	24.57
DEC	141.9	161.3		36.0	70.3	25.32
AVERAGE	151.9	164.3		35.2	68.8	24.17

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. During June and December 1933 and 1934 activities of the reporting establishments were covered completely or (in a few cases) almost completely by the code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

* 11 month average.

DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

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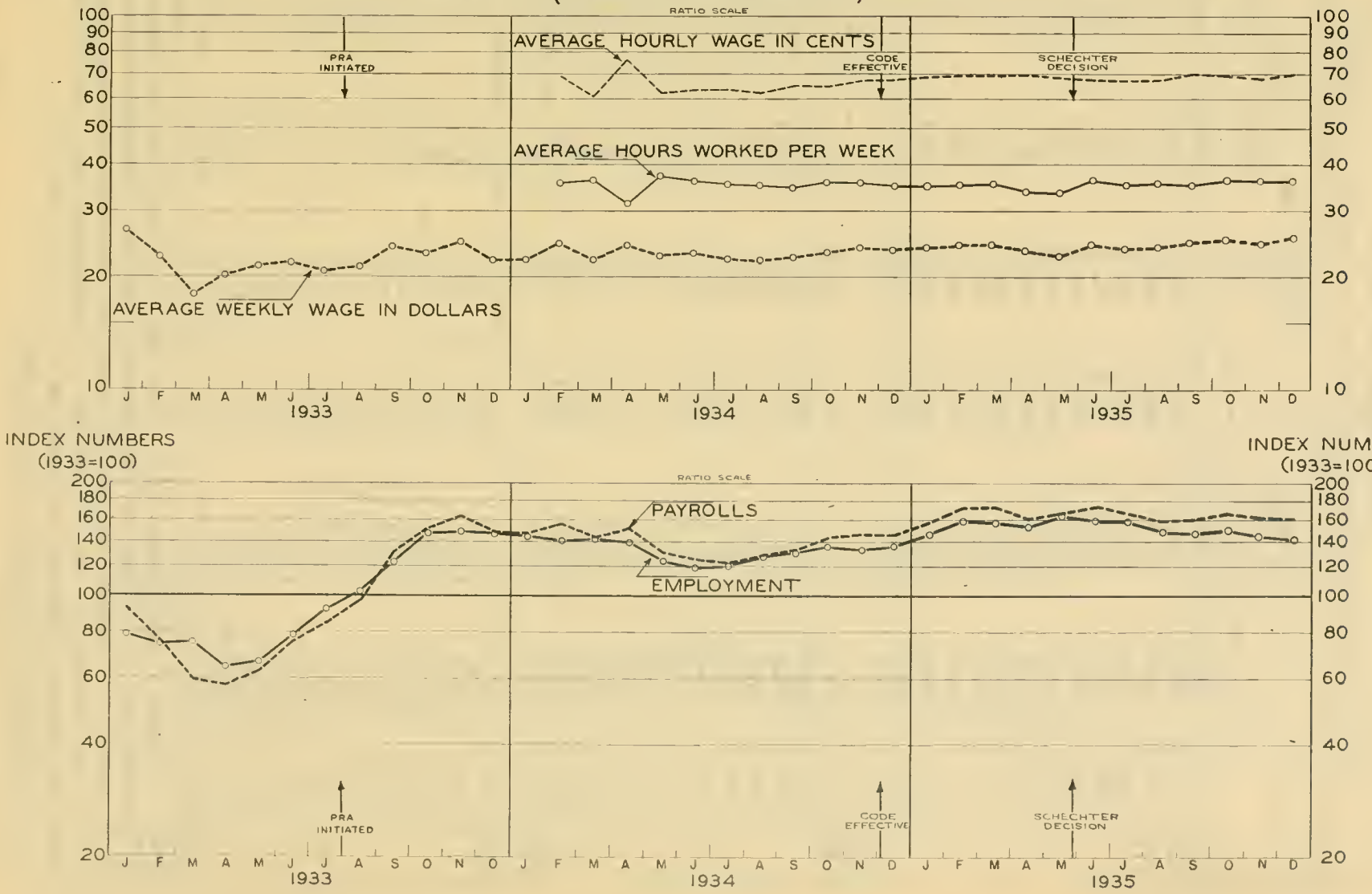
CHART 114

WINDOW GLASS MANUFACTURING INDUSTRY

(AS DEFINED IN CODE NO. 533)



SOURCE BUREAU OF LABOR STATISTICS IN COOPERATION WITH NRA

NOTE- DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

FORM R-P-08 Table 115 Code No. 3

WOOL TEXTILE INDUSTRY

Factory Employment, Payrolls, Hours, and Wages, 1933-1935

MONTH	INDEXES 1933 = 100			AVERAGE HOURS WORKED PER WEEK	WAGES	
	EMPLOYMENT a/	PAYROLLS a/	MAN-HOURS		AVERAGE HOURLY (Cents)	AVERAGE WEEKLY (Dollars)
1933-JAN	84.6	79.8	92.7	45.2	34.2	15.53
FEB	92.4	91.0	104.6	46.7	34.7	16.14
MAR	70.4	56.4	63.7	37.3	34.0	13.08
APR	73.3	62.2	73.2	41.2	33.7	13.90
MAY	88.4	82.6	99.5	46.4	32.3	15.14
JUN	108.6	113.0	127.2	48.3	34.3	16.85
JUL	122.4	128.4	145.5	49.0	35.2	16.99
AUG	125.9	134.7	125.7	41.2	43.3	17.52
SEP	118.9	127.6	107.6	37.1	48.7	17.54
OCT	115.0	121.0	97.4	34.9	49.5	17.03
NOV	102.1	102.2	81.2	32.8	49.4	16.12
DEC	98.0	101.1	81.5	34.3	48.4	16.61
AVERAGE	100.0	100.0	100.0	41.2	39.8	16.04
1934-JAN	100.3	103.3	82.2	33.8	49.1	16.59
FEB	108.8	116.9	94.0	35.6	48.6	17.23
MAR	104.2	110.3	87.5	34.6	49.1	17.05
APR	94.9	100.6	79.5	34.5	49.1	17.06
MAY	95.5	98.1	76.9	33.2	49.1	18.35
JUN	88.5	90.2	68.9	32.1	50.0	16.07
JUL	88.9	90.9	69.4	32.2	49.7	16.02
AUG	86.5	87.3	67.1	32.0	49.8	15.97
SEP	45.3	44.0	33.8	30.8	50.0	15.39
OCT	86.3	85.2	65.9	31.5	49.6	15.59
NOV	95.0	97.3	76.7	33.3	48.9	16.25
DEC	108.4	121.0	97.1	36.9	48.1	17.74
AVERAGE	91.9	95.4	74.9	33.4	49.3	16.61
1935-JAN	116.3	132.8	104.1	36.9	49.3	18.19
FEB	118.9	136.0	106.7	37.0	49.4	18.27
MAR	117.1	131.7	102.8	36.2	49.5	17.93
APR	110.3	120.8	94.9	35.5	49.3	17.50
MAY	115.4	129.2	101.3	36.2	49.6	17.94
JUN	122.6	139.6	110.6	37.2	49.2	18.26
JUL	119.6	135.4	106.5	36.7	49.3	18.12
AUG	123.2	139.6	109.4	36.6	49.5	18.10
SEP	121.5	137.7	108.2	36.7	49.4	18.12
OCT	124.8	143.5	113.8	37.6	49.0	18.42
NOV	130.6	144.1	115.0	36.3	48.8	17.69
DEC	129.7	153.0	120.5	38.3	49.4	18.89
AVERAGE	120.8	137.0	107.8	36.8	49.3	18.12

Source: Bureau of Labor Statistics. Data are for classification "Woolen and worsted goods." During June and December 1933 and 1934 approximately 98 per cent of the employees reported under this classification were covered by the Code definition. For explanation of the methods used, some of which result in figures different from those of B.L.S., see text.

a/ As adjusted to 1933 Census totals by NRA.

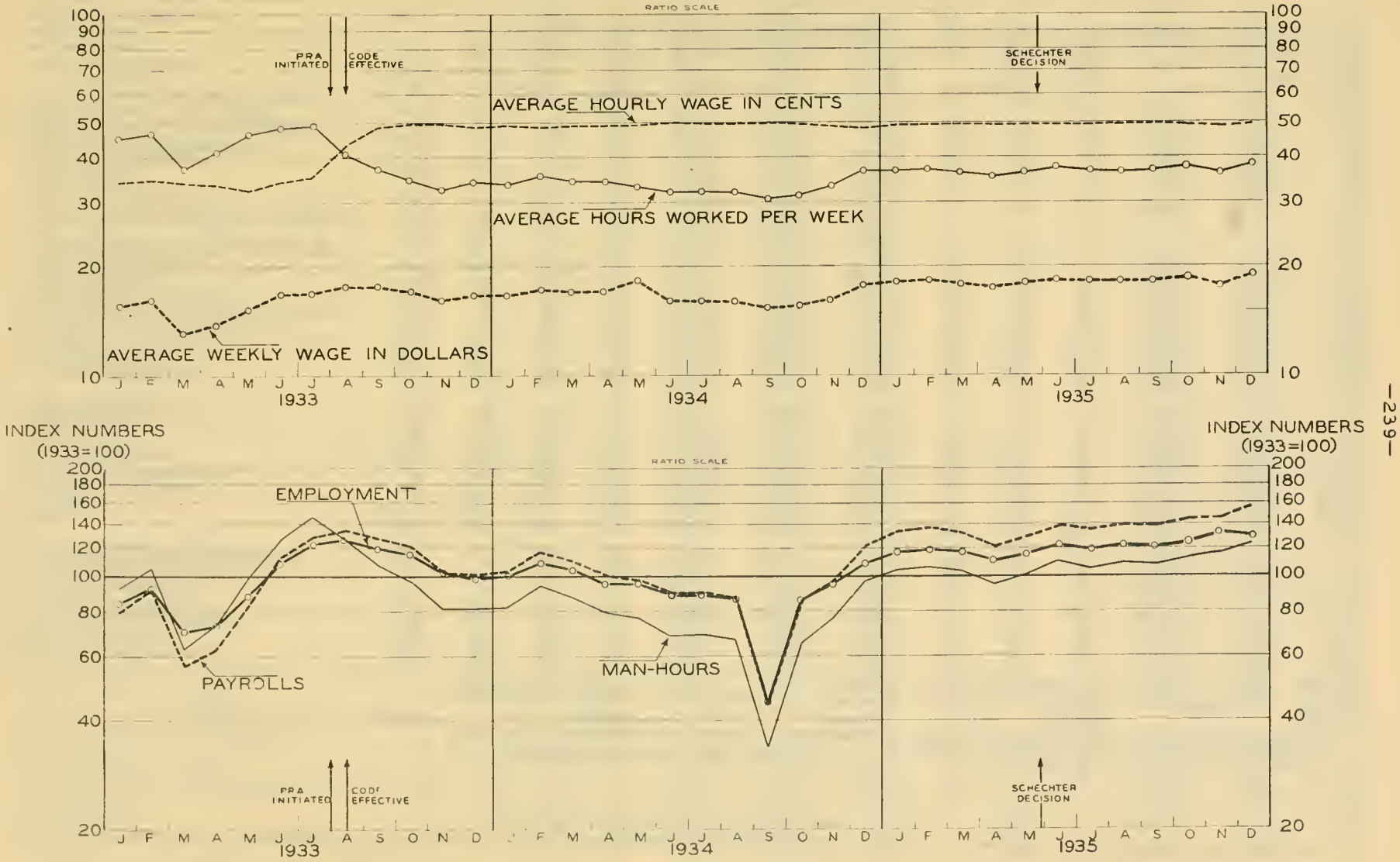
DIVISION OF REVIEW, NRA
Industry Statistics Unit, EG:mmh

9855

CHART 115

WOOL TEXTILE INDUSTRY

(AS DEFINED IN CODE NO. 3)



SOURCE: BUREAU OF LABOR STATISTICS DATA FOR "WOOLEN AND WORSTED GOODS"

NOTE - DATA COVER FACTORY EMPLOYEES ONLY

DIVISION OF REVIEW—NRA

STATISTICS SECTION

APPENDIX I

Average and Minimum Number of Establishments and Employees in Those Establishments Reporting Employment, Payrolls and Man-Hours to the Bureau of Labor Statistics, by Selected Code Industries, 1933 and 1934

	N. R. A. Code Name	Number	Employment Payroll and Weekly Wage Sample						Average Hours and Average Hourly Wage Sample					
			Number of Establishments			Number of Employees			Number of Establishments			Number of Employees		
			Average		Minimum during	Average		Minimum during	Average		Minimum during	Average		Minimum during
			1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934
A.	Aircraft Manufacturing	None	27	29	23	6,850	7,174	3,989	18	23	9	3,713	4,561	1,880
	American Glassware	215	60	61	59	14,162	17,854	11,591	24	48	21	7,451	13,986	4,139
	American Petroleum Equipment	85	29	45	25	1,167	3,074	1,121	17	37	10	1,105	2,766	437
	Anthracite Coal Mining	None	160	160	158	70,967	82,779	53,984	135	131	116	64,581	72,793	48,520
	Anti-Frictien Bearing	138	7	11	5	5,440	7,558	2,781	6	10	5	5,315	7,368	2,781
	Automobile Manufacturing	17	174	182	126	179,479	257,794	152,902	133	169	116	156,299	255,378	124,659
	Automotive Parts and Equipment Mfg.	105	72	150	75	33,316	63,393	27,915	57	133	49	29,426	58,228	22,158
B.	Baking	445	984	1,080	955	65,036	70,941	59,379	503	793	456	30,278	51,802	23,083
	Beet Sugar	L.P. 1	59	63	55	9,555	8,562	2,880	40	49	30	6,625	7,264	1,819
	Bituminous Coal Mining	24	1,449	1,467	1,238	199,003	237,752	173,482	759	945	688	110,511	157,262	96,210
	Boot and Shoe Manufacturing	44	331	344	314	109,436	115,215	95,144	96	188	81	30,126	70,137	22,172
	Bottled Soft Drink	459	223a/	249	169	4,996a/	5,211	3,689	104b/	188	96	2,130b/	4,035	1,467
	Brewing	L.P. 10	146a/	246	76	16,365a/	23,448	6,059	92a/	200	61	9,085a/	19,065	3,411
	Business Furniture	88	9	12	9	2,403	3,608	2,128	7	11	5	1,843	3,467	1,147
	Butter Manufacturing	None	299	308	273	5,369	4,919	4,128						
C.	Can Manufacturing	152	60	63	56	9,323	10,942	7,895	29	53	21	4,238	8,809	1,836
	Candy Manufacturing	463	311	315	278	36,046	36,087	29,863	166	242	141	18,991	28,309	13,145
	Canning	446	865	750	685	60,442	61,526	30,046	407	561	366	26,298	45,599	10,889
	Carpet and Rug Manufacturing	202	29	30	26	14,196	16,696	9,367	14	23	12	8,460	13,409	3,974
	Cast Iron Boiler and Cast Iron Radiator	258	17	20	15	3,605	3,917	2,457	16	20	13	3,258	3,785	2,457
	Cast Iron Pressure Pipe	192	15	21	13	3,924	6,159	2,755	13	20	12	3,494	5,997	2,447
	Cement (Portland)	128	121	127	111	12,677	15,786	9,495	88	108	83	10,012	14,501	7,609
	Chemical Manufacturing	275	140	152	126	26,819	33,035	22,730	88	132	78	15,909	24,860	11,191
	Chinaware and Porcelain Manufacturing	126	29	31	29	8,965	11,067	7,280	11	18	9	4,067	7,849	2,013
	Cigar	467	195	215	179	31,948	33,310	28,865						
	Cigarette, Snuff, Chewing & Smoking Tob.	549	44	49	42	19,212	24,457	16,304						
	Cleaning and Dyeing Trade	102	338	618	311	10,587	15,343	8,846	171	432	155	5,040	10,184	4,135
	Coat and Suit	5	104	144	81	3,018	4,971	1,437	28	85	4	983	3,219	403
	Commercial Vehicle Body	486	15	35	15	1,202	2,021	795	6	26	4	212	1,224	151
	Cooking and Heating Appliance	276	45	53	44	4,004	5,371	6,295	27	41	22	1,704	3,583	891
	Copper	401	4	6	3	1,105	2,945	566	4	6	3	1,059	2,945	546
	Copper and Brass Mill Products	81	23	28	20	12,689	14,269	9,536	18	26	15	11,555	13,916	8,464
	Corrugated and Solid Fibre Shipping Container	245	40	63	37	3,972	6,423	2,984	22	56	19	2,170	5,254	1,563
	Corset and Brassiere	7	32	35	28	5,602	5,934	4,749		20a/	14		3,403a/	2,317
	Cotton Garment	118	291	407	276	41,391	54,180	34,932	101	267	57	13,714	37,891	6,399
	Cotton Textile	1	777	812	751	304,916	323,695	178,063	447	613	425	200,434	260,926	159,198
	Cottonseed Oil Refining	None	95	103	53	3,908	4,368	1,969	61	89	32	2,888	3,933	1,275

(Continued on next page)

APPENDIX I (continued)

	N. R. A. Code Name	Number	Employment Payroll and Weekly Wage Sample						Average Hours and Average Hourly Wage Sample					
			Number of Establishments			Number of Employees			Number of Establishments			Number of Employees		
			Average		Minimum during	Average		Minimum during	Average		Minimum during	Average		Minimum during
			1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934
D.	Daily Newspaper Publishing Business	288	276	319	258	40,988	37,099	32,357	137	225	127	15,895	20,959	13,593
	Die Casting Manufacturing	323	7	11	7	1,246	2,140	739	5	9	4	989	1,949	486
	Dress Manufacturing	64	77	138	59	3,590	6,223	2,602	16	71	5	643	3,120	283
	Drop Forging	423	20	29	19	2,190	3,179	1,578	13	28	9	1,164	2,966	619
E.	Electrical Manufacturing	4	234	333	222	99,412	128,142	82,005	155	284	130	60,958	96,194	45,249
	Electric Storage and Wet Primary Battery	40	17	29	16	4,498	5,581	3,482	8	21	5	3,040	4,178	2,275
F.	Fabricated Metal Products Mfg. and Metal Finishing and Metal Coating	84	527	752	505	64,797	84,799	52,293	371	664	305	48,767	77,979	35,212
	Farm Equipment	39	93	102	89	11,691	24,784	8,739	67	91	56	9,246	23,883	5,292
	Fertilizer	67	187	246	166	8,400	11,277	5,690	147	230	132	6,516	10,072	4,157
	Flat Glass Manufacturing	541	18	18	18	6,408	7,959	4,665	14	18	13	4,071	7,589	2,876
	Floor and Wall Clay Tile Manufacturing	92	15	22	13	1,527	1,678	951	8	18	5	1,126	1,576	771
	Folding Paper Box	193	57	113	55	5,269	7,998	4,675	39	104	35	3,104	7,089	2,366
	Furniture Manufacturing	145	259	359	249	30,631	37,954	22,243	147	288	117	17,594	31,875	11,736
G.	Gas Appliances and Apparatus	134	25	38	23	4,110	5,428	2,794	17	35	12	2,870	5,446	1,117
	Glass Container	36	49	53	48	13,541	17,088	10,177	22	42	16	4,249	12,773	2,403
	Graphic Arts	287	825	1,418	795	49,215	66,987	49,927	480	951	402	23,217	47,961	16,742
	Gray Iron Foundry	277	188	276	178	9,304	15,323	7,095	129	241	114	5,832	13,283	4,076
H.	Hat Manufacturing	259	33	41	27	5,573	7,306	4,841		28[b]	19		4,840[b]	4,718
	Hosiery	16	247	267	235	73,444	82,389	67,274	93	191	83	40,088	66,592	36,404
	Hotel	121	2,495	2,479	2,254	130,557	137,191	111,743	751	1,248	693	29,635	55,277	26,258
I.	Ice Cream Manufacturing	None	355	364	309	11,090	10,911	8,155	142	218	124	4,220	6,109	3,422
	Infant's and Childrens' Wear	373	23	36	22	2,041	3,696	1,544	6[b]	21	4	448[b]	2,127	301
	Iron and Steel	11	204	222	196	210,907	256,333	156,035	157	198	143	178,848	235,297	128,201
K.	Knitted Outerwear	164	69	90	58	8,057	9,571	5,928	31	62	19	3,593	7,395	2,082
L.	Laundry Trade	281	990	1,336	908	56,424	71,807	52,874	457	960	360	23,799	49,660	19,194
	Lead	442	7	10	3	1,056	1,675	317	6[b]	10	7	843[b]	1,675	584
	Leather	21	155	168	152	27,836	33,208	22,915	79	128	69	13,819	24,930	10,029
	Lumber and Timber Products	9	1,074	1,296	1,045	84,410	105,393	65,110	660	1,116	556	51,790	91,048	34,051
M.	Machine Tool and Forging Machinery	103	65	79	61	5,402	10,542	3,735	52	72	49	4,904	10,250	3,409
	Machinery and Allied Products	347	115	157	110	9,938	15,706	7,249	88	144	77	8,006	15,148	5,313
	Malleable Iron	132	21	30	20	2,937	6,302	1,816	15	27	12	1,742	5,696	971
	Meat Packing	None	242	285	221	95,575	113,102	82,979	137	217	123	51,434	75,325	38,896
	Medium and Low Priced Jewelry Mfg.	175	134	166	118	7,500	9,200	6,709	52	112	49	3,200	6,400	2,681
	Men's Clothing	15	127	638	117	33,737	57,999	28,476	37	557	20	8,965	45,778	2,745
	Men's Neckwear	363	25	38	20	1,197	2,039	953		17[b]	13		883[b]	575
	Millinery	151	133	136	102	9,146	7,818	6,027	31	66	17	2,290	3,224	1,576

(Continued on next page)

APPENDIX I (continued)

	N. R. A. Code Name	Number	Employment Payroll and Weekly Wage Sample						Average Hours and Average Hourly Wage Sample					
			Number of Establishments			Number of Employees			Number of Establishments			Number of Employees		
			Average		Minimum during	Average		Minimum during	Average		Minimum during	Average		Minimum during
			1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934
M.	Narrow Fabrics	312	41	45	41	3,638	4,053	3,225	29	38	28	2,212	3,435	1,932
	Newsprint	119	10	10	10	2,277	2,292	1,917	10	10	9	2,275	2,021	1,798
	Non-Ferrous Foundry	165	51	99	49	1,332	2,354	934	37	91	35	1,024	2,163	706
O.	Office Equipment Manufacturing	89	53	42	37	23,789	29,642	19,699	32	35	21	18,246	28,128	13,094
P.	Paint, Varnish and Lacquer Manufacturing	71	350	482	324	15,341	17,658	12,760	189	433	162	7,868	14,503	5,327
	Paper and Pulp	120	408	436	317	86,913	107,187	64,856	312	396	223	70,386	98,722	47,780
	Paperboard	100	52	54	51	5,971	7,425	5,235	33	36	29	3,525	4,662	2,681
	Petroleum Producing, Crude	10	256	254	239	25,046	28,299	23,097	135	169	115	12,656	18,778	6,637
	Petroleum Refining	10	131	165	113	51,568	57,457	41,452	87	124	76	30,784	40,467	22,783
	Pharmaceutical and Biological	529	46	69	39	7,445	9,228	6,050	21	43	15	3,091	5,809	1,929
	Plumbing Fixtures	204	53	63	51	10,200	9,844	8,381	26	47	22	7,139	8,565	4,925
	Printing Equipment Industry and Trade	257	15	22	14	2,297	3,928	1,844	13	22	9	1,901	3,911	681
R.	Railway Car Building	285	43	65	39	6,035	16,399	4,170	21	64	15	3,473	16,321	1,191
	Railway Safety Appliance	198	8	9	7	3,960	5,149	3,602	7	9	4	3,847	5,149	3,357
	Rayon and Silk Dyeing and Printing	172	33	45	31	8,541	11,136	3,181	20	31	17	6,948	8,952	2,858
	Rayon and Synthetic Yarn Producing	14	23	28	22	31,298	41,069	26,044	18	28	14	24,336	41,063	17,821
	Refractories	168	44	61	42	4,702	5,587	3,031	22	44	18	2,102	3,806	970
	Retail Trade	60	17,465	38,505	14,863	377,788	653,738	325,626	4,797	20,828	3,577	133,710	371,448	106,403
	Rubber Manufacturing	156	108	147	98	32,314	39,699	25,988	57	118	51	12,015	29,907	6,151
	Rubber Tire Manufacturing	174	42	38	34	50,632	54,513	39,121	24	30	21	32,456	41,303	24,062
S.	Scientific Apparatus	114	18	24	18	1,704	2,186	1,322	10	21	9	1,334	2,006	985
	Set-up Paper Box Manufacturing	167	138	252	137	7,448	10,823	6,499	72	204	61	3,240	8,301	2,288
	Shipbuilding and Ship Repair	2	96	109	93	25,371	32,125	20,234	70	100	64	11,784	27,770	8,452
	Shovel, Drag Line and Crane	102	7	11	6	1,190	1,919	1,008	7	11	5	1,103	1,907	807
	Silk Textile	48	108	136	103	19,132	21,393	15,497	59	104	47	12,787	17,397	9,806
	Silverware Manufacturing	177	52	64	41	7,443	9,032	5,156	37	52	25	4,982	8,160	2,423
	Soap and Glycerine Manufacturing	83	96	112	86	14,586	16,058	11,852	47	87	32	7,804	13,795	3,453
	Special Tool, Die and Machine Shop	122	45	88	43	802	1,887	645	31	82	28	612	1,813	457
	Steel Casting	82	52	64	51	7,808	11,675	6,145	37	61	31	4,822	11,063	3,463
	Structural Clay Products	123	291	301	284	5,681	6,597	3,822	120	195	95	2,341	4,269	1,359
	Structural Steel and Iron Fabricating	480	51	69	50	3,898	6,349	3,234	40	63	37	3,546	6,280	2,910
	Sugar Refining, Cane	None	13	14	11	8,060	9,252	6,113	8	12	5	4,597	7,059	1,828
T.	Textile Machinery Manufacturing	35	29	934	25	6,566	10,357	3,625	19	80	16	3,495	8,028	1,623
	Textile Processing	235	35	40	34	2,886	3,151	2,228	21	33	20	1,775	2,429	1,419
	Throwing	54	44	50	43	10,493	10,316	8,455	33	43	31	8,660	9,429	6,456
	Transit	28	940	903	829	151,177	152,572	141,281	696	708	613	103,297	110,355	96,289

(Continued on next page)

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APPENDIX I (continued)

N. R. A. Code Name	Number	Employment Payroll and Weekly Wage Sample						Average Hours and Average Hourly Wage Sample					
		Number of Establishments			Number of Employees			Number of Establishments			Number of Employees		
		Average		Minimum during	Average		Minimum during	Average		Minimum during	Average		Minimum during
		1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934	1933	1934	1933-1934
U. Undergarment and Negligee	408	12	30	8	1,134	2,601	746		17a/	16		1,277a/	586
Underwear and Allied Products Mfg.	23	83	103	77	24,892	26,064	20,622	44	80	35	13,436	20,278	8,904
V. Valve and Fittings Manufacturing	153	30	36	28	7,537	12,105	5,518	21	31	15	5,485	11,141	3,363
Vitrified Clay Sewer Pipe Manufacturing	136	17	22	16	1,210	1,677	1,110	13	19	13	902	1,214	776
W. Wheat Flour Milling	L.P. 17	418	427	402	16,257	17,222	15,458	272	365	258	9,570	13,940	8,015
Window Glass Manufacturing	533	5	7	5	2,467	3,188	1,583		7a/	5		2,977a/	2,608
Wool Textile	3	240	403	236	64,277	87,793	46,344	127	373	119	33,307	78,122	23,988

Source: Bureau of Labor Statistics in cooperation with the National Recovery Administration.

a/ Eleven months average

b/ Ten months average

c/ Eight months average

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APPENDIX II

Manufacturing Establishments Reporting to the Bureau of Labor Statistics and Factory Employees in Those Establishments Classified by the Number of Codes Under Which the Establishments Operated, December, 1934

Number of Codes Under Which Each Establishment Operated	Establishments		Employees a/	
	Number	Percentage Of Total	Number	Percentage Of Total
Total	16,268	100.0	2,746,691	100.0
1	15,271	93.9	2,348,644	85.5
2	773	4.7	234,250	8.5
3	156	1.0	102,695	3.7
4	44	0.3	30,640	1.1
5	17	0.1	16,001	0.6
6	4	b/	1,718	0.1
9	2	b/	10,066	0.4
10	1	b/	2,677	0.1

Source: Bureau of Labor Statistics in cooperation with the Division of Review, NRA. Data cover payroll periods ending nearest December 15, 1934.

a/ Excludes employees not allocated by reporting firms to any approved or pending code.

b/ Less than one-tenth of one per cent.

APPENDIX III

U.S. DEPARTMENT OF LABOR

BUREAU OF LABOR STATISTICS

WASHINGTON

January 15, 1935

Gentlemen:

It has been found necessary to determine trends of employment and pay rolls, not only for each industry but also for the different N.R.A. code classifications. On the form which is transmitted with this letter you are requested to enter the names and numbers of the codes under which you are operating with the employees, pay rolls and man hours for each code. This information will be requested only at infrequent intervals, as may be found necessary in classifying employment data on both an industrial and a code basis.

If your establishment operates under more than one code, the entire form is to be filled out. If you are operating under one code only, omit inquiry number III.

It is planned to compare the figures supplied on this form with those which you have been furnishing on the regular monthly form. The last report you sent us was for December 1934. If there is a difference between the December totals previously submitted and those inserted on the enclosed form, will you kindly indicate the reason. We can understand, for example, that the basis on which factory or shop employees have been reported in the past may not quite correspond to the definition on the enclosed blank.

Your replies will be held in strict confidence and will be used for general statistical purposes only. The information furnished by any individual firm will not be available to any person other than sworn employees of the Bureau of Labor Statistics. The reports will not be used for purposes of compliance.

An envelopenot requiring postage is supplied herewith for your convenience. Please fill out and return the enclosed blank as soon as possible.

Very truly yours,

Isador Lubin

Isador Lubin,
Commissioner of Labor Statistics.

Enc.

APPENDIX III - continued

THIS IS OUR PERMANENT OFFICE RECORD. KINDLY PRESERVE CAREFULLY UNTIL YOU MAIL IT

CONFIDENTIAL

VOLUME OF EMPLOYMENT

Manufacturing

B. L. S. 789A

U. S. DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS
WASHINGTON

GENTLEMEN: In response to numerous requests for information concerning employment classified according to the NRA codes, the Bureau of Labor Statistics has undertaken the following inquiry. I shall be greatly obliged if you will supply the information requested and return this form to this office at the earliest date possible. This is a special request. It is not our intention to ask for this information regularly. *A separate report is needed for each establishment.*

Information relating to individual firms will be available only to sworn employees of the United States Bureau of Labor Statistics and will be used for statistical purposes only.

A franked addressed envelop is provided for your convenience. Your cooperation is greatly appreciated.

Very truly yours,

ISADOR LUBIN,
Commissioner of Labor Statistics.

INQUIRY NO. I

Name the principal products, type of products, or services of this establishment in order of importance (based on total sales value):

IN JUNE 1933	IN DECEMBER 1934
(1) ----------	(1) ----------
(2) ----------	(2) ----------
(3) ----------	(3) ----------
(4) ----------	(4) ----------
(5) ----------	(5) ----------

INQUIRY NO. II

IF THIS ESTABLISHMENT OPERATES UNDER ONLY ONE CODE, give code name and number below and DO NOT answer Inquiry No. III on reverse side.

Name of NRA Code ---------- Code Number ----------

[OVER]

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INQUIRY NO. III

TO BE ANSWERED BY EACH ESTABLISHMENT THAT OPERATES UNDER MORE THAN ONE CODE

All information furnished below should relate to shop employees only

SHOP EMPLOYEES.—Include all skilled and unskilled, piece or time workers on productive processes, clerical workers in productive departments, engineers, firemen, watchmen, packers, etc.; also foremen and overseers in minor positions who perform work similar to that done by the persons under their supervision. DO NOT include persons working at their homes or in other establishments on materials furnished by establishment reported on.

PART A.—Indicate in table below code numbers and names of codes under which establishment was operating during December, 1934. Indicate also the *approximate* number of employees, amount of pay roll and number of man-hours allocated to each code, for the pay period ending nearest December 15, 1934.

Pay Period Ending Nearest Dec. 15, 1934	Code Number	Name of Code	Number of Employees [1]	Amount of Pay Roll	Number of Man Hours
From—					
....., 1934,					
To—					
....., 1934					
	Not allocated to any code				
	Total				

[1] Any employee who works under more than one code should be allocated to the code under which his principal activities come.

PART B.—For each of the pay periods specified below, estimate the *approximate* number of employees allocated to each code. For the periods when codes were not yet in effect make the allocation of employees as if all present code provisions and rules had actually been in operation.

Code Number	Name of Code	Number of Employees [1]		
		Pay period ending nearest June 15, 1933	Pay period ending nearest Dec. 15, 1933	Pay period ending nearest June 15, 1934
Not allocated to any code				
Total				

[1] Any employee who works under more than one code should be allocated to the code under which his principal activities come.

.....
(Signature of person making report)

.....
(Date)

.....
(Position)

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OFFICE OF THE NATIONAL RECOVERY ADMINISTRATION
THE DIVISION OF REVIEW

THE WORK OF THE DIVISION OF REVIEW

Executive Order No. 7075, dated June 15, 1935, established the Division of Review of the National Recovery Administration. The pertinent part of the Executive Order reads thus:

> The Division of Review shall assemble, analyze, and report upon the statistical information and records of experience of the operations of the various trades and industries heretofore subject to codes of fair competition, shall study the effects of such codes upon trade, industrial and labor conditions in general, and other related matters, shall make available for the protection and promotion of the public interest an adequate review of the effects of the Administration of Title I of the National Industrial Recovery Act, and the principles and policies put into effect thereunder, and shall otherwise aid the President in carrying out his functions under the said Title. I hereby appoint Leon C. Marshall, Director of the Division of Review.

The study sections set up in the Division of Review covered these areas: industry studies, foreign trade studies, labor studies, trade practice studies, statistical studies, legal studies, administration studies, miscellaneous studies, and the writing of code histories. The materials which were produced by these sections are indicated below.

Except for the Code Histories, all items mentioned below are scheduled to be in mimeographed form by April 1, 1936.

THE CODE HISTORIES

The Code Histories are documented accounts of the formation and administration of the codes. They contain the definition of the industry and the principal products thereof; the classes of members in the industry; the history of code formation including an account of the sponsoring organizations, the conferences, negotiations and hearings which were held, and the activities in connection with obtaining approval of the code; the history of the administration of the code, covering the organization and operation of the code authority. the difficulties encountered in administration, the extent of compliance or non-compliance, and the general success or lack of success of the code, and an analysis of the operation of code provisions dealing with wages, hours, trade practices, and other provisions. These and other matters are canvassed not only in terms of the materials to be found in the files, but also in terms of the experiences of the deputies and others concerned with code formation and administration.

The Code Histories, (including histories of certain NRA units or agencies) are not mimeographed. They are to be turned over to the Department of Commerce in typewritten form. All told, approximately eight hundred and fifty (850) histories will be completed. This number includes all of the approved codes and some of the unapproved codes. (In Work Materials No 18, Contents of Code Histries, will be found the outline which governed the preparation of Code Histories.)

(In the case of all approved codes and also in the case of some codes not carried to final approval, there are in NRA files further materials on industries. Particularly worthy of mention are the Volumes I, II and III which constitute the material officially submitted to the President in support of the recommendation for approval of each code. These volumes

set forth the origination of the code, the sponsoring group, the evidence advanced to support the proposal, the report of the Division of Research and Planning on the industry, the recommendations of the various Advisory Boards, certain types of official correspondence, the transcript of the formal hearing, and other pertinent matter. There is also much official information relating to amendments, interpretations, exemptions, and other rulings. The materials mentioned in this paragraph were of course not a part of the work of the Division of Review.)

THE WORK MATERIALS SERIES

In the work of the Division of Review a considerable number of studies and compilations of data (other than those noted below in the Evidence Studies Series and the Statistical Material Series) have been made. These are listed below, grouped according to the character of the material. (In Work Materials No. 17, Tentative Outlines and Summaries of Studies in Process, these materials are fully described).

Industry Studies

Automobile Industry, An Economic Survey of
Bituminous Coal Industry under Free Competition and Code Regulation, Economic Survey of
Electrical Manufacturing Industry, The
Fertilizer Industry, The
Fishery Industry and the Fishery Codes
Fishermen and Fishing Craft, Earnings of
Foreign Trade under the National Industrial Recovery Act
  Part A - Competitive Position of the United States in International Trade 1927-29 through 1934.
  Part B - Section 3 (e) of NIRA and its administration.
  Part C - Imports and Importing under NRA Codes.
  Part D - Exports and Exporting under NRA Codes.
Forest Products Industries, Foreign Trade Study of the
Iron and Steel Industry, The
Knitting Industries, The
Leather and Shoe Industries, The
Lumber and Timber Products Industry, Economic Problems of the
Men's Clothing Industry, The
Millinery Industry, The
Motion Picture Industry, The
Migration of Industry, The: The Shift of Twenty-Five Needle Trades From New York State, 1926 to 1934
National Labor Income by Months, 1929-35
Paper Industry, The
Production, Prices, Employment and Payrolls in Industry, Agriculture and Railway Transportation, January 1923, to date
Retail Trades Study, The
Rubber Industry Study, The
Textile Industry in the United Kingdom, France, Germany, Italy, and Japan
Textile Yarns and Fabrics
Tobacco Industry, The
Wholesale Trades Study, The
Women's Neckwear and Scarf Industry, Financial and Labor Data on

Women's Apparel Industry, Some Aspects of the

Trade Practice Studies

Commodities, Information Concerning: A Study of NRA and Related Experiences in Control
Distribution, Manufacturers' Control of: Trade Practice Provisions in Selected NRA Codes
Distributive Relations in the Asbestos Industry
Design Piracy: The Problem and Its Treatment Under NRA Codes
Electrical Mfg. Industry: Price Filing Study
Fertilizer Industry: Price Filing Study
Geographical Price Relations Under Codes of Fair Competition, Control of
Minimum Price Regulation Under Codes of Fair Competition
Multiple Basing Point System in the Lime Industry: Operation of the
Price Control in the Coffee Industry
Price Filing Under NRA Codes
Production Control in the Ice Industry
Production Control, Case Studies in
Resale Price Maintenance Legislation in the United States
Retail Price Cutting, Restriction of, with special Emphasis on The Drug Industry.
Trade Practice Rules of The Federal Trade Commission (1914-1936): A classification for comparison with Trade Practice Provisions of NRA Codes.

Labor Studies

Cap and Cloth Hat Industry, Commission Report on Wage Differentials in
Earnings in Selected Manufacturing Industries, by States, 1933-35
Employment, Payrolls, Hours, and Wages in 115 Selected Code Industries 1933-35
Fur Manufacturing, Commission Report on Wages and Hours in
Hours and Wages in American Industry
Labor Program Under the National Industrial Recovery Act, The
  Part A. Introduction
  Part B. Control of Hours and Reemployment
  Part C. Control of Wages
  Part D. Control of Other Conditions of Employment
  Part E. Section 7(a) of the Recovery Act
Materials in the Field of Industrial Relations
PRA Census of Employment, June, October, 1933
Puerto Rico Needlework, Homeworkers Survey

Administrative Studies

Administrative and Legal Aspects of Stays, Exemptions and Exceptions, Code Amendments, Conditional Orders of Approval
Administrative Interpretations of NRA Codes
Administrative Law and Procedure under the NIRA
Agreements Under Sections 4(a) and 7(b) of the NIRA
Approve Codes in Industry Groups, Classification of
Basic Code, the -- (Administrative Order X-61)
Code Authorities and Their Part in the Administration of the NIRA
  Part A. Introduction
  Part B. Nature, Composition and Organization of Code Authorities

Part C. Activities of the Code Authorities
Part D. Code Authority Finances
Part E. Summary and Evaluation
Code Compliance Activities of the NRA
Code Making Program of the NRA in the Territories, The
Code Provisions and Related Subjects, Policy Statements Concerning
Content of NIRA Administrative Legislation
Part A. Executive and Administrative Orders
Part B. Labor Provisions in the Codes
Part C. Trade Practice Provisions in the Codes
Part D. Administrative Provisions in the Codes
Part E. Agreements under Sections 4(a) and 7(b)
Part F. A Type Case: The Cotton Textile Code
Labels Under NRA, A Study of
Model Code and Model Provisions for Codes, Development of
National Recovery Administration, The: A Review of its Organization and Activities
NRA Insignia
President's Reemployment Agreement, The
President's Reemployment Agreement, Substitutions in Connection with the
Prison Labor Problem under NRA and the Prison Compact, The
Problems of Administration in the Overlapping of Code Definitions of Industries and Trades, Multiple Code Coverage, Classifying Individual Members of Industries and Trades
Relationship of NRA to Government Contracts and Contracts Involving the Use of Government Funds
Relationship of NRA with States and Municipalities
Sheltered Workshops Under NRA
Uncodified Industries: A Study of Factors Limiting the Code Making Program

Legal Studies

Anti-Trust Laws and Unfair Competition
Collective Bargaining Agreements, the Right of Individual Employees to Enforce
Commerce Clause, Federal Regulation of the Employer-Employee Relationship Under the
Delegation of Power, Certain Phases of the Principle of, with Reference to Federal Industrial Regulatory Legislation
Enforcement, Extra-Judicial Methods of
Federal Regulation through the Joint Employment of the Power of Taxation and the Spending Power
Government Contract Provisions as a Means of Establishing Proper Economic Standards, Legal Memorandum on Possibility of
Industrial Relations in Australia, Regulation of
Intrastate Activities Which so Affect Interstate Commerce as to Bring them Under the Commerce Clause, Cases on
Legislative Possibilities of the State Constitutions
Post Office and Post Road Power -- Can it be Used as a Means of Federal Industrial Regulation?
State Recovery Legislation in Aid of Federal Recovery Legislation History and Analysis
Tariff Rates to Secure Proper Standards of Wages and Hours, the Possibility of Variation in
Trade Practices and the Anti-Trust Laws
Treaty Making Power of the United States
War Power, Can it be Used as a Means of Federal Regulation of Child Labor?

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THE EVIDENCE STUDIES SERIES

The Evidence Studies were originally undertaken to gather material for pending court cases. After the Schechter decision the project was continued in order to assemble data for use in connection with the studies of the Division of Review. The data are particularly concerned with the nature, size and operations of the industry; and with the relation of the industry to interstate commerce. The industries covered by the Evidence Studies account for more than one-half of the total number of workers under codes. The list of those studies follows:

Automobile Manufacturing Industry
Automotive Parts and Equipment Industry
Baking Industry
Boot and Shoe Manufacturing Industry
Bottled Soft Drink Industry
Builders' Supplies Industry
Canning Industry
Chemical Manufacturing Industry
Cigar Manufacturing Industry
Coat and Suit Industry
Construction Industry
Cotton Garment Industry
Dress Manufacturing Industry
Electrical Contracting Industry
Electrical Manufacturing Industry
Fabricated Metal Products Mfg. and Metal Finishing and Metal Coating Industry
Fishery Industry
Furniture Manufacturing Industry
General Contractors Industry
Graphic Arts Industry
Gray Iron Foundry Industry
Hosiery Industry
Infant's and Children's Wear Industry
Iron and Steel Industry
Leather Industry
Lumber and Timber Products Industry
Mason Contractors Industry
Men's Clothing Industry
Motion Picture Industry
Motor Vehicle Retailing Trade
Needlework Industry of Puerto Rico
Painting and Paperhanging Industry
Photo Engraving Industry
Plumbing Contracting Industry
Retail Lumber Industry
Retail Trade Industry
Retail Tire and Battery Trade Industry
Rubber Manufacturing Industry
Rubber Tire Manufacturing Industry
Shipbuilding Industry
Silk Textile Industry
Structural Clay Products Industry
Throwing Industry
Trucking Industry
Waste Materials Industry
Wholesale and Retail Food Industry
Wholesale Fresh Fruit and Vegetable Industry
Wool Textile Industry

THE STATISTICAL MATERIALS SERIES

This series is supplementary to the Evidence Studies Series. The reports include data on establishments, firms, employment, Payrolls, wages, hours, production capacities, shipments, sales, consumption, stocks, prices, material costs, failures, exports and imports. They also include notes on the principal qualifications that should be observed in using the data the technical methods employed, and the applicability of the material to the study of the industries concerned. The following numbers appear in the series:
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Asphalt Shingle and Roofing Industry
Business Furniture
Candy Manufacturing Industry
Carpet and Rug Industry
Cement Industry
Cleaning and Dyeing Trade
Coffee Industry
Copper and Brass Mill Products Industry
Cotton Textile Industry
Electrical Manufacturing Industry
Fertilizer Industry
Funeral Supply Industry
Glass Container Industry
Ice Manufacturing Industry
Knitted Outerwear Industry
Paint, Varnish, and Lacquer, Mfg. Industry
Plumbing Fixtures Industry
Rayon and Synthetic Yarn Producing Industry
Salt Producing Industry

THE COVERAGE

The original, and approved, plan of the Division of Review contemplated resources sufficient (a) to prepare some 1200 histories of codes and NRA units or agencies, (b) to consolidate and index the NRA files containing some 40,000,000 pieces, (c) to engage in extensive field work, (d) to secure much aid from established statistical agencies of government, (e) to assemble a considerable number of experts in various fields, (f) to conduct approximately 25% more studies than are listed above, and (g) to prepare a comprehensive summary report.

Because of reductions made in personnel and in use of outside experts, limitation of access to field work and research agencies, and lack of jurisdiction over files, the projected plan was necessarily curtailed. The most serious curtailments were the omission of the comprehensive summary report; the dropping of certain studies and the reduction in the coverage of other studies; and the abandonment of the consolidation and indexing of the files. Fortunately, there is reason to hope that the files may yet be cared for under other auspices.

Notwithstanding these limitations, if the files are ultimately consolidated and indexed the exploration of the NRA materials will have been sufficient to make them accessible and highly useful. They constitute the largest and richest single body of information concerning the problems and operations of industry ever assembled in any nation.

L. C. Marshall,
Director, Division of Review.

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